# QUARTERLY ECONOMIC SUMMARY

VOLUME 18 NUMBER 3

MANITOBA
BUREAU OF STATISTICS

RIGHT ANSWERS
RIGHT NOW

JANUARY 6, 2003

103-03262/

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**QUARTERLY ECONOMIC SUMMARY**
**VOLUME 18 NUMBER 3 - JANUARY 6, 2003**

## ECONOMIC GROWTH AND EXPORTS

The current AVERAGE OF THE EIGHT FORECASTERS indicates REAL GROSS DOMESTIC PRODUCT (GDP) growth of 3.0% for Manitoba in 2002, below the current forecast national gain of 3.3% and sixth place among the provinces. Manitoba's real GDP growth is expected to edge up to 3.1% in 2003, seventh place provincially. The current consensus forecast for Canada indicates real growth of 3.5% in 2003.

The current CONFERENCE BOARD Provincial Outlook (October 2002) indicates real GDP growth of 3.7% for Manitoba this year, ranked fourth among the provinces and above Canada's forecast of 3.3%. That is up slightly from their earlier forecast of 3.5% growth for Manitoba in 2002, and more than twice last year's 1.6% gain.

Next year should see Manitoba's growth slowing to 3.0%, tied with Saskatchewan for seventh place among the provinces. For 2003, Conference Board expects real GDP at the Canada level to expand by 3.5%.

The Board expects that a return to normal crop conditions after poor growing conditions in 2001 combined with continued strength in the Manitoba livestock sector should increase agricultural output by 13.1% this year and 5.0% in 2003. The manufacturing sector will be lead by gains in food processing, machinery industries and transportation equipment in 2003.The construction industry is expected to decline by 1.2% in 2003 as housing demand weakens. Total GDP in goods producing industries should increase by 5.3% in 2002 and 3.4% next year.

The service producing side of the economy should grow by 2.8% in 2003, following real gains of 3.1% in 2002. The Board attributes next year's slightly slower service sector growth to weaker employment gains and fewer housing starts.

Manitoba EXPORTS TO THE U.S. rose 1.2% as of October 2002 compared with the same ten months last year, which was the fourth strongest performance among the provinces. Nationally, exports to the United States fell 3.4% in the ten months to October 2002 compared with the same period last year.

In 2001, Manitoba exports to the US rose at an annual rate of 6.7% compared with the previous year, much stronger than Canada's 2.7% decline. Our export growth last year was the third strongest among the provinces. Significant export growth occurred in agriculture (up $155.1 million or 22.1%) and in exports of electric power to the United States (up $35.5 million or 8.0%). Our manufacturing sector increased its exports into the US by just $187.8 million or 3.8% in 2001. Despite that relatively small increase, manufactured goods continue to dominate our trade with the United States, accounting for 69.0% of all merchandise exports.

Manitoba's total FOREIGN MERCHANDISE EXPORTS declined 1.7% in the ten months to October 2002 compared with the same period last year. Total merchandise exports at the national level fell by 3.5% over the same period. In total for 2001, Manitoba's foreign merchandise exports rose by 6.9%, stronger than Canada's 2.8% decrease. Almost 80% of those exports were destined for the American market. Our next five largest customers in order were Japan ($437.9 million), Mexico ($164.8 million), China ($147.3 million), Belgium ($143.0 million) and Hong Kong ($131.8 million).

## OTHER AGGREGATE INDICATORS

### POPULATION AND MIGRATION

Manitoba's TOTAL POPULATION was estimated at 1,150,800 persons as of July 1, 2002, up 1,700 persons from the April 1, 2002 estimate. Population growth continues on an annual basis, with Manitoba's increase since July 1, 2001 estimated at 1,700 persons, or 0.2%. The majority of Manitoba's estimated population gain over the first half of 2002 was the result of international migration.

We recorded a net loss of 1,484 persons to other provinces through INTERPROVINCIAL MIGRATION in the first half of 2002, down 414 persons from a net loss of 1,898 persons in 2001. In the first half of 2002, Manitoba gained population on a net basis chiefly from Saskatchewan (131) and Quebec (124), while most of the losses (as in past quarters) were to Alberta (-864), British Columbia (-412) and Ontario (-342).

Interprovincial migration is generally offset to some degree by other types of population movement (international migration, Canadian citizens returning from abroad, non-permanent residents and Canadians temporarily abroad). When these other forms of population movement are combined with interprovincial migration, Manitoba recorded an OVERALL NET MIGRATION gain of 840 persons in the first half of 2002, above the net gain of 90 persons in 2001.

TOTAL NEW CAPITAL INVESTMENT in Manitoba is expected to reach $5.47 billion in 2002, up $231.6 million from the original estimate of $5.24 billion. Much of the increase is in private sector capital spending, now expected to be $150.2 million higher in 2002 than earlier forecast.

Those stronger numbers leave us looking at a 2.4% increase in total new capital spending for the province this year compared with 2001, a considerable improvement over the 1.9% decline forecast back in February. Total new capital spending at the national level is now expected to rise by 3.0% in 2002, up from the earlier forecast of a 1.0% decline for the year.

Statistics Canada expects PRIVATE CAPITAL INVESTMENT in the province to rise by 1.7% in 2002, sixth place among the provinces and better than the 2.2% decline originally forecast. Private investment at the national level is expected to remain flat in 2002. The manufacturing sector remains an area of weakness in 2002.

Total new capital spending in manufacturing is now expected to come in at $524.5 million, an 11.0% decline from 2001. That puts us in ninth place among the provinces, with a steeper decline this year than Canada's 2.7%. Areas of growth in 2002 compared with 2001 include local public administration (up $92.3 million or 41.5%), housing (up $82.9 million or 9.4%), arts, entertainment and recreation (up $58.8 million or 175.0%), mining (up $49.5 million or 21.1%) and retail trade (up $30.0 million or 16.9%).

PUBLIC SECTOR INVESTMENT in Manitoba is expected to total $1.52 billion in 2002, up 4.5% from last year and the smallest increase of any province. At the national level, public sector spending is expected to rise 16.1% this year.

TOTAL EMPLOYMENT in the province averaged 566,300 persons as of November 2002, up 9,200 jobs or 1.6% from the average for the same eleven months last year. Our provincial performance ranking on this basis was fifth place among the provinces and our job growth rate was below Canada's 2.0% increase over the same period.

Nearly forty percent of our gain in the eleven months to November 2002 was in FULL-TIME EMPLOYMENT (up 3,600 or 0.8%), while PART-TIME EMPLOYMENT was up an estimated 5,500 jobs (5.1%) for the same period. Manitoba's performance in full-time job growth so far this year ranks in seventh place provincially, and we remain below the national full-time job growth rate of 1.3%.

On a year-to-date basis Manitoba's UNEMPLOYMENT RATE averaged 5.2% up slightly from the average for the same eleven months last year. Despite that slight increase, our 5.2% jobless rate to November was the lowest in the country. The national unemployment rate averaged 7.7% to November up from the 7.2% rate averaged over the same period last year.

All of our growth on a year-to-date basis for the eleven months to November 2002 compared with the same period in 2001 has been in the service sector of the economy, which posted an overall gain of 11,500 jobs. Job growth was particularly strong in health care and social assistance (up 4,500 jobs), wholesale and retail trade (up 2,100 jobs), and information, culture and recreation (up 2,100 jobs). The educational services sector added an estimated 1,100 jobs over the period. These gains were somewhat offset by losses in transportation and warehousing (down 1,700 jobs) and accommodation and food services (down 400 jobs).

Employment on the goods-producing side declined by 2,400 jobs on a year-to-date basis, dominated by losses in construction (down 2,300 jobs) and manufacturing (down 1,900 jobs). These declines were partly offset by gains in agriculture (up 1,900 jobs).

On a year-to-date basis for the ten months to October 2002, AVERAGE WEEKLY EARNINGS in Manitoba rose 2.0% over the same period last year. This was seventh place among the provinces, and just ahead of the 1.9% national increase. Manitoba average weekly earnings were 1.8% higher in October 2002 compared with October 2001, somewhat below Canada's 2.2% gain.

On a year-to-date basis for the eleven months to November 2002, Manitoba's ALL ITEMS CONSUMER PRICE INDEX was just 1.3% higher than the average for the same period last year, the lowest increase among the provinces and below Canada's 2.1% gain. Our inflation rate on a year-to-date basis is currently below the 2.6% annual rate recorded in 2001 or the 2.5% increase in 2000.

The Manitoba all items index rose 3.7% in November 2002 compared with November 2001, up from the previous month's annual rate of 1.9%. Canada's annual rate of price increase in November was 4.3%, up from an annual rate of 3.2% in October. Increased energy costs and higher cigarette prices were largely responsible for last month's rise in the annual rate of inflation. Manitoba's annual inflation rate of 3.7% in November was the lowest among the provinces again last month. The highest annual rate as of November was in Alberta, at 9.7%. The Winnipeg all items index rose 3.5% in November, up from an annual rate of 1.8% in October.

## SECTORAL INDICATORS

TOTAL FARM CASH RECEIPTS for the third quarter of 2002 totaled $691.2 million, a 6.3% increase from the third quarter of 2001. On an annual basis, farm cash receipts in the first nine months of 2002 fell to $2.6 billion a 4.6% decrease from the first nine months of 2001. This was due to declines in receipts in the livestock sector and a major drop in program payments.

CROP RECEIPTS increased 33.6% in the third quarter of 2002 from the third quarter of 2001 and 7.2% on an annualized basis. Receipts for wheat (excluding Durham) decreased as lower payments from the Canadian Wheat Board (CWB) and declining deliveries offset an increase of 7.7% in prices. Receipts for all wheat (including CWB payments) were $364.3 million in the first nine months of 2002 down 10.9% from this time last year. Barley receipts were down 9.2% to $60.8 million in the first nine months of 2002. Canola producers observed a 9.5% increase in their receipts. The combination of a large increase in price, and high marketings in the third quarter of 2002, more than offset the effect of the decline in deliveries at the beginning of the year.

LIVESTOCK RECEIPTS declined slightly to $1.2 billion in the first nine months of 2002, after seven consecutive January to September increases, mainly due to hog and cattle receipts. Despite the decrease, livestock receipts were 21.6% higher than their five-year average. Hog receipts fell 8.6% to $539.7 million in the first nine months of 2002. Cattle receipts in the first nine months of 2002 declined 7.6% over 2001 due to declining

prices. Receipts for calves reached $7.0 million down 13.7% from the same period last year.

DIRECT PAYMENTS to producers declined 31.5% to $124.7 million in the first nine months of 2002 from the same period last year. Increased crop insurance payments due to adverse weather conditions, coupled with higher Net Income Stabilization Assistance (NISA), could not offset lower payments delivered through the income disaster assistance programs and Canada-Manitoba Assistance Programs (CMAP). Most of the decrease was attributed to larger payments delivered through the Agriculture Income Disaster Assistance Program (AIDA) during the first quarter of 2001 together with the completion of the one-time payment through the Canada-Manitoba Adjustment Program 2 (CMAP 2).

For the ten months to October 2002, the value of Manitoba MANUFACTURING SHIPMENTS was down 0.1% over the same period last year, seventh place provincially and behind the national gain of 1.3%. The value of Manitoba manufacturing shipments rose 1.7% in October 2002 compared with the same month last year, while shipments at the national level rose 8.7%.

A number of Manitoba industries are down in the first ten months of this year compared with 2001. These include chemicals (down $36 million or 10.9%), wood products (down $91 million or 17.7%), fabricated metal products (down $39 million or 6.3%) and electrical products (down $38 million or 19.0%). These declines were largely offset by gains in food processing (up $131 million or 5.5%), machinery (up $90 million or 11.3%), and furniture (up $73 million or 13.2%).

Manufacturing employment in the province fell 2.6% (1,900 jobs) in the eleven months to November 2002 compared with the average for the same period last year. Manufacturing jobs at the national level rose 1.9% over the same period. New capital investment in Manitoba's manufacturing sector is now forecast to decline by 11.0% in 2002, following a decline of 7.2% for the province in 2001.

For the ten months to October 2002, TOTAL RETAIL SALES in Manitoba were 7.7% above last year's levels for the same period. This was the second largest increase among the provinces and ahead of the 6.5% national gain. Stronger motor vehicle sales (up 14.1%) have accounted for 53% of our growth so far this year. Total retail sales in Winnipeg are up 7.8% as of October 2002, while sales in the rest of the province rose 7.7%. Total retail sales in Manitoba rose 6.1% in October 2002 compared with the same month last year, somewhat less than Canada's 8.4% increase.

For the eleven months ending November 2002, there were 2,065 URBAN HOUSING STARTS in Manitoba, up 33.7% over the same period last year. Manitoba's performance on this basis ranked in fifth place among the provinces, ahead of Canada's 27.5% increase. Manitoba recorded 160 housing starts in urban areas in November 2002, up 30.1% from last November's total of 123 starts. Starts at the national level rose 26.7% over the same period.

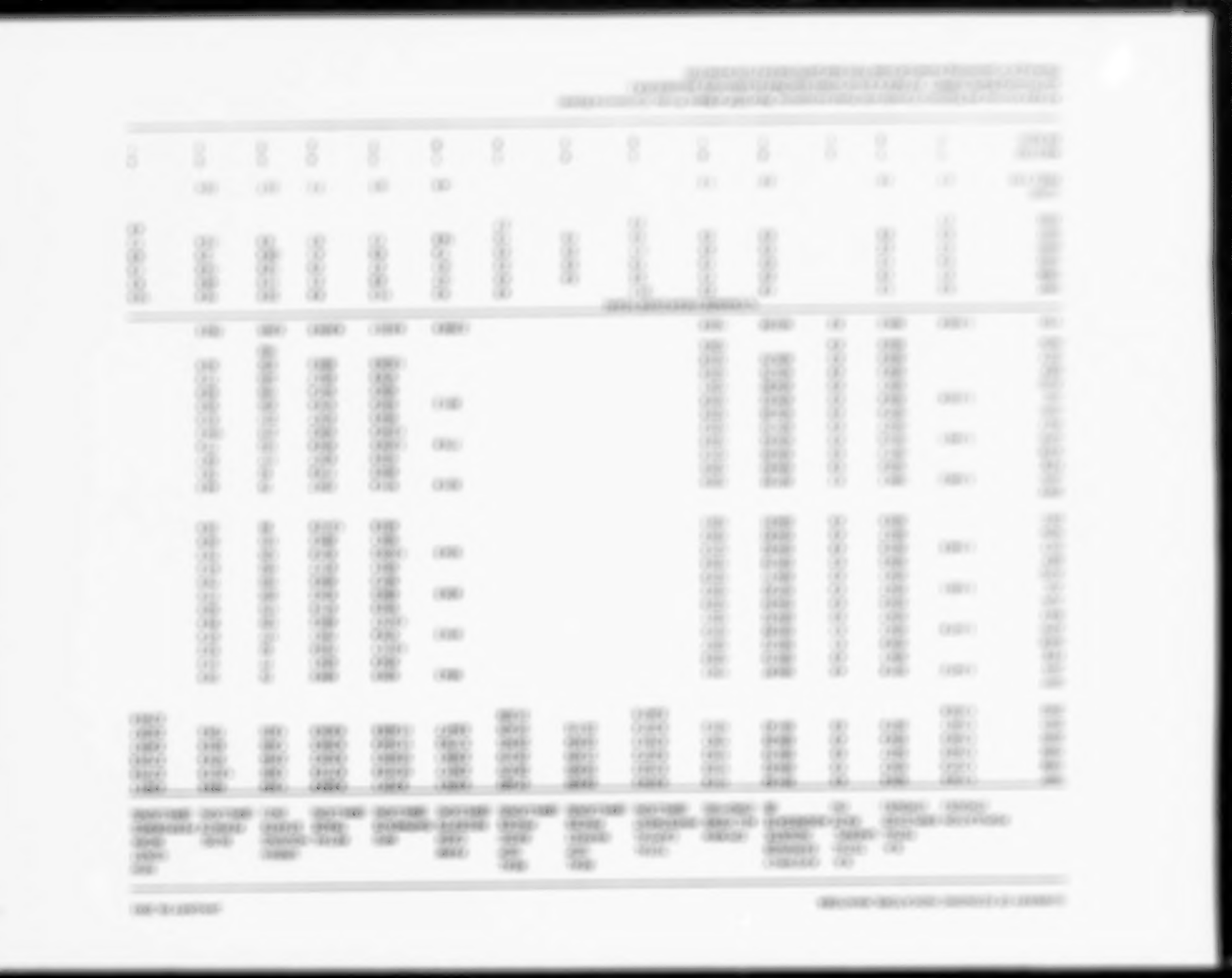
For the first three-quarters of the year Manitoba recorded a total of 2,879 HOUSING STARTS IN ALL AREAS across the province. That represents a 17.0% gain over last year's total of 2,283 starts over the same period, seventh place among the provinces and behind Canada's 27.0% increase. There were 1,175 housing starts in all areas of the province during the third quarter of 2002, up 20.2% over the same quarter last year and sixth place among the provinces. Housing starts at the national level rose 26.7% over the same period.

The value of Manitoba BUILDING PERMITS totalled $732.3 million during the first ten months of 2002, an increase of 22.6% over the same period last year. The increase was driven mainly by the residential sector however the non-residential sector also increased. Residential permits were up $39.9 million or 32.7% on a year over year basis and non-residential permits increased by $40.8 million or 10.5%. Non-residential growth was led by an increase in the institutional and government component, which was up $40.8 million or 61.7% while a smaller increase of $12.9 million from the industrial component was negated by a $12.8 million decrease in commercial permits.

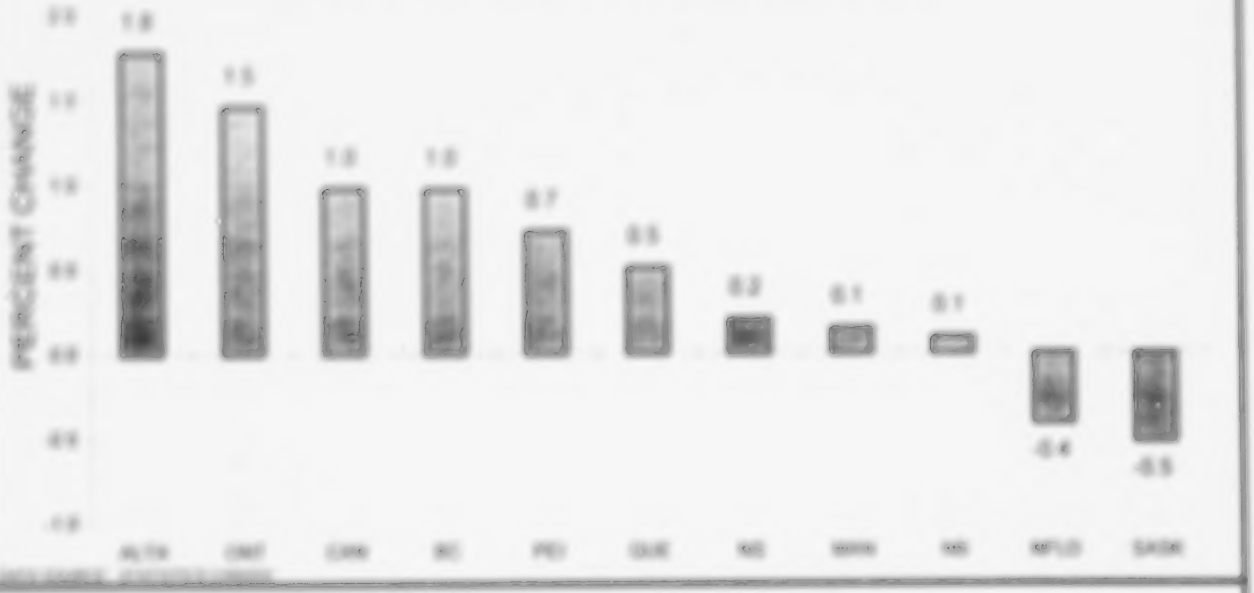
# SUMMARY OF CURRENT ECONOMIC INDICATORS
## YEAR TO DATE SUMMARY
## AS OF JUNE 30, 2002

| | DATE | % CHANGE MONTH/MONTH | % CHANGE YEAR/YEAR | CURRENT MO. RATE |
|---|---|---|---|---|
| **AT OR ABOVE CANADIAN AVERAGE** | | | | |
| Total Unemployment Rate (S.A.) | Nov 2002 | 8.0 | 7.7 | 9 |
| Consumer Price Index | Nov 2002 | 1.5 | 2.1 | 1 |
| Retail Trade | Oct 2002 | 7.7 | 6.2 | 5 |
| Building Permits | Oct 2002 | 25.0 | 10.4 | 3 |
| Real GDP At Market Prices | 2001 | 1.0 | 1.2 | 3 |
| Real GDP At Basic Prices (1) | 2002 | 3.7 | 3.3 | 4 |
| Urban Housing Starts (2) | Nov 2002 | 10.7 | 27.6 | 2 |
| Construction Work | 2002 | 4.0 | 4.2 | 7 |
| Average Weekly Earnings | Oct 2002 | 2.1 | 1.8 | 7 |
| Farm Cash Receipts | 3rd Q 2002 | -4.2 | -2.6 | 8 |
| **BELOW CANADIAN AVERAGE** | | | | |
| Total Employment (S.A.) | Nov 2002 | 1.8 | 2.1 | 2 |
| Population | July 2002 | 0.1 | 1.0 | 7 |
| Manufacturing Shipments | Oct 2002 | -0.1 | 1.3 | 7 |
| Capital Investment | 2002 | 2.4 | 3.0 | 6 |

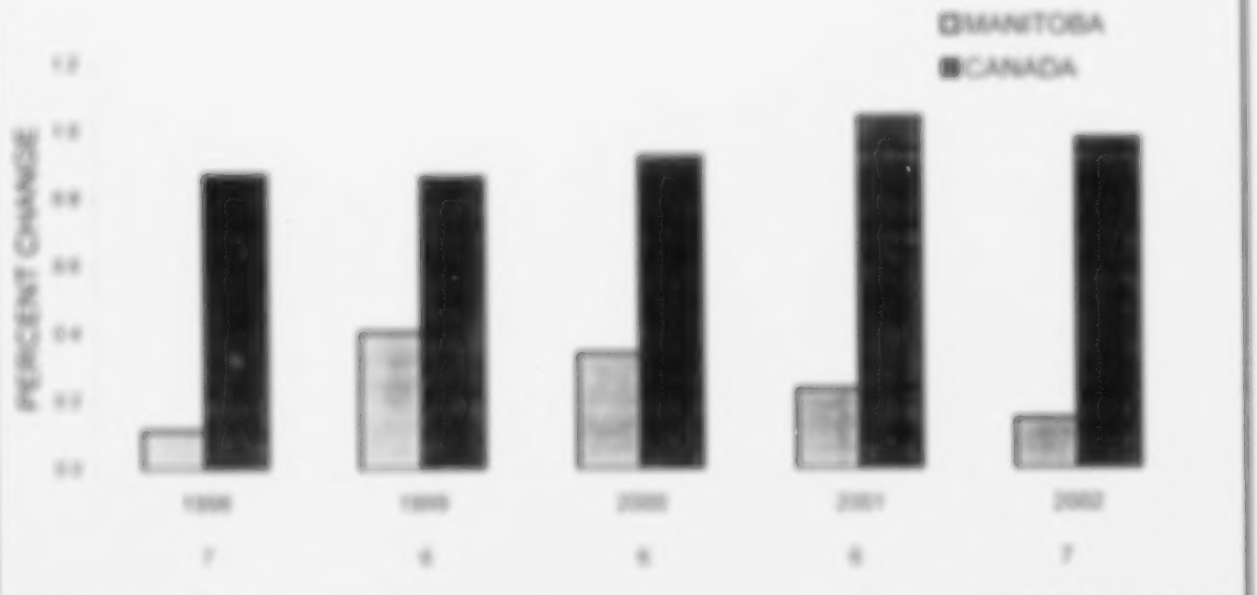
All Data Sources Are Statistics Canada Unless Otherwise Noted
Data Sources: (1) Conference Board
(2) Canada Mortgage and Housing Corporation



## CHART 1 POPULATION ESTIMATES
## (PERCENT CHANGE JAN TO JUL 2002/2001)




## (PERCENT CHANGE 1998 - 2002)



POPULATION ESTIMATES (THOUSANDS OF PERSONS)

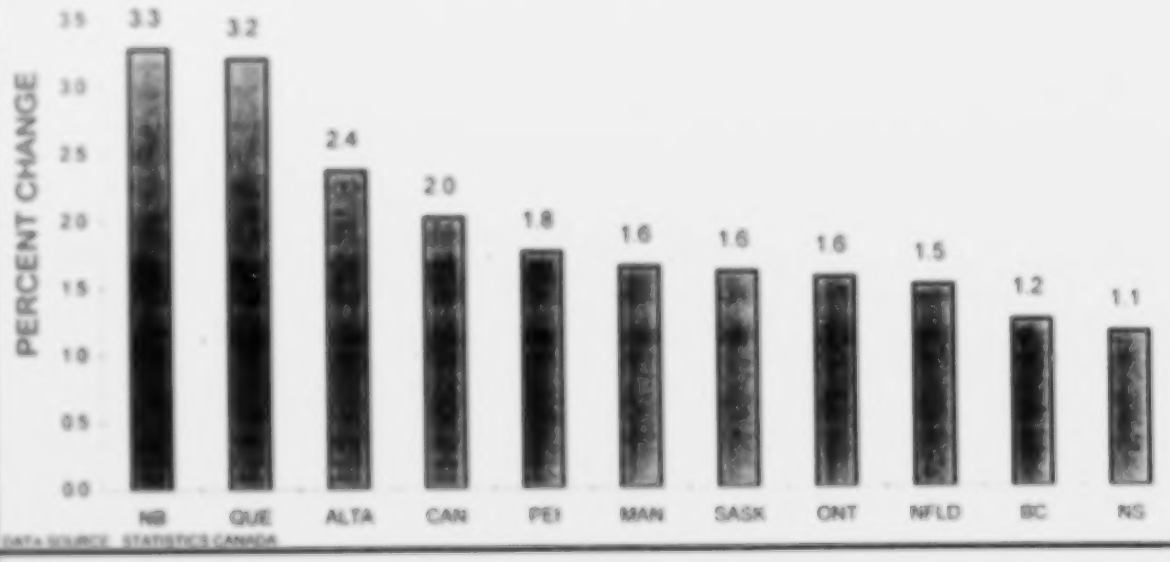
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 1,137.9 | 30,246.4 | 545.3 | 136.9 | 936.1 | 753.3 | 7,323.6 | 11,387.4 | 1,024.9 | 2,906.8 | 3,997.1 |
| 1999 | 1,142.5 | 30,599.3 | 540.9 | 137.8 | 941.2 | 755.5 | 7,391.2 | 11,527.9 | 1,025.6 | 2,959.6 | 4,029.3 |
| 2000 | 1,145.4 | 30,750.9 | 537.9 | 138.3 | 942.3 | 755.6 | 7,391.8 | 11,597.6 | 1,022.0 | 3,009.9 | 4,060.1 |
| 2001 | 1,145.1 | 31,116.6 | 533.8 | 138.9 | 942.9 | 756.0 | 7,417.7 | 11,894.5 | 1,017.1 | 3,055.1 | 4,101.6 |
| 2002 | 1,155.6 | 31,414.8 | 531.6 | 139.9 | 944.6 | 756.7 | 7,455.2 | 12,068.3 | 1,011.8 | 3,113.6 | 4,141.3 |
| | | | | | | | | | | | |
| 2001 | | | | | | | | | | | |
| JAN | 1,147.8 | 30,821.3 | 536.3 | 138.4 | 943.0 | 755.4 | 7,396.8 | 11,777.3 | 1,019.5 | 3,032.4 | 4,077.0 |
| APR | 1,147.8 | 31,003.6 | 534.8 | 138.7 | 943.0 | 755.5 | 7,405.2 | 11,835.1 | 1,018.3 | 3,044.6 | 4,085.4 |
| JUL | 1,145.1 | 31,116.6 | 533.8 | 138.9 | 942.9 | 756.0 | 7,417.7 | 11,894.5 | 1,017.1 | 3,055.1 | 4,101.6 |
| OCT | 1,148.8 | 31,210.1 | 533.4 | 139.3 | 943.7 | 755.9 | 7,430.3 | 11,952.9 | 1,015.6 | 3,075.9 | 4,115.1 |
| | | | | | | | | | | | |
| 2002 | | | | | | | | | | | |
| JAN | 1,148.2 | 31,248.5 | 533.2 | 139.3 | 943.8 | 755.4 | 7,435.5 | 11,994.1 | 1,014.4 | 3,085.0 | 4,125.9 |
| APR | 1,148.1 | 31,315.3 | 531.7 | 139.6 | 943.8 | 755.6 | 7,444.3 | 12,029.2 | 1,012.7 | 3,098.8 | 4,131.0 |
| JUL | 1,155.6 | 31,414.8 | 531.6 | 139.9 | 944.6 | 756.7 | 7,455.2 | 12,068.3 | 1,011.8 | 3,113.6 | 4,141.3 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 0.1 | 0.9 | -1.0 | 0.0 | 0.2 | -0.1 | 0.3 | 1.2 | 0.3 | 2.5 | 0.9 | 7 |
| 1999 | 0.4 | 0.9 | -0.8 | 0.7 | 0.5 | 0.3 | 0.9 | 1.2 | 0.1 | 1.8 | 0.8 | 6 |
| 2000 | 0.3 | 0.5 | -0.6 | 0.4 | 0.1 | 0.0 | 0.0 | 0.6 | -0.4 | 1.7 | 0.8 | 6 |
| 2001 | 0.2 | 1.2 | -0.8 | 0.4 | 0.1 | 0.1 | 0.5 | 1.7 | -0.5 | 1.5 | 1.0 | 6 |
| 2002 | 0.1 | 1.0 | -0.4 | 0.7 | 0.2 | 0.1 | 0.5 | 1.5 | -0.5 | 1.8 | 1.0 | 7 |
| JUL 02/ | | | | | | | | | | | | |
| JUL 01 | 0.1 | 1.0 | -0.4 | 0.7 | 0.2 | 0.1 | 0.5 | 1.5 | -0.5 | 1.8 | 1.0 | 7 |

DATA SOURCE: STATISTICS CANADA
NOTE: ANNUAL ESTIMATES ARE AS OF JULY 1ST

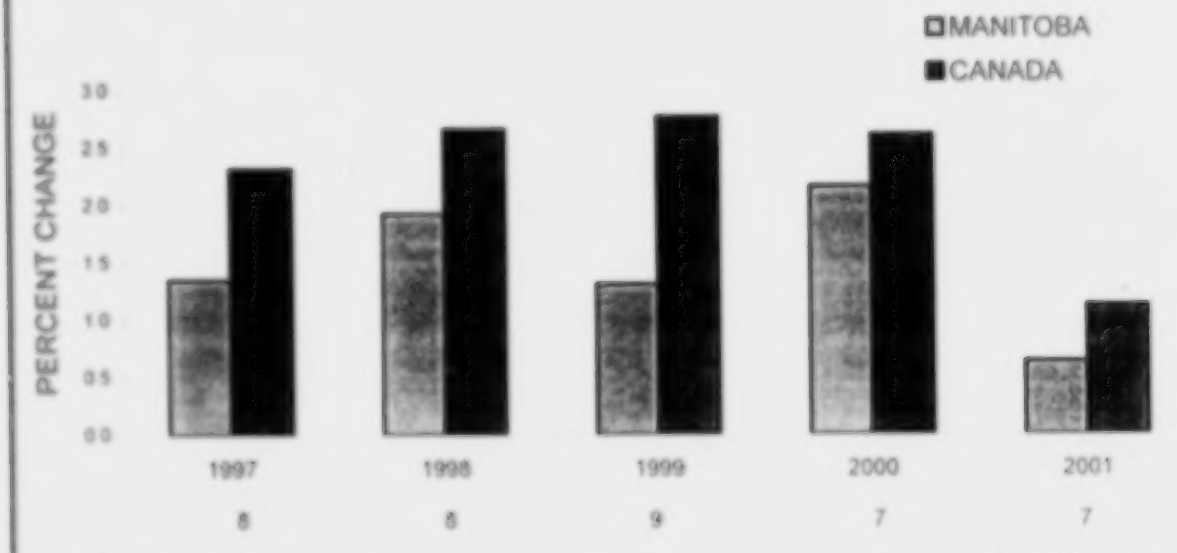
MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

## CHART 2 EMPLOYED LABOUR FORCE (SEASONALLY ADJUSTED)
## (PERCENT CHANGE JAN TO NOV 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST (1) TO LOWEST (11)

MANITOBA BUREAU OF STATISTICS
JANUARY 6, 2003

EMPLOYED LABOUR FORCE (THOUSANDS OF PERSONS) - SEASONALLY ADJUSTED

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 525.6 | 13,774.4 | 189.3 | 59.2 | 384.3 | 310.7 | 3,195.1 | 5,313.4 | 470.0 | 1,457.9 | 1,869.0 |
| 1998 | 535.7 | 14,140.4 | 194.2 | 60.4 | 398.9 | 317.8 | 3,281.5 | 5,490.0 | 476.3 | 1,515.4 | 1,870.2 |
| 1999 | 542.7 | 14,531.2 | 204.9 | 61.3 | 408.6 | 328.4 | 3,357.4 | 5,688.1 | 480.1 | 1,553.3 | 1,906.4 |
| 2000 | 554.4 | 14,909.7 | 204.6 | 64.5 | 419.5 | 334.4 | 3,437.7 | 5,872.1 | 485.0 | 1,588.2 | 1,949.1 |
| 2001 | 557.9 | 15,076.8 | 211.3 | 65.9 | 423.3 | 334.4 | 3,474.5 | 5,962.7 | 472.4 | 1,632.1 | 1,942.4 |
| 2001 | | | | | | | | | | | |
| JAN | 557.9 | 15,063.0 | 207.4 | 65.1 | 416.0 | 341.1 | 3,458.1 | 5,969.3 | 482.8 | 1,620.6 | 1,944.6 |
| FEB | 556.1 | 15,035.2 | 207.0 | 65.7 | 422.4 | 333.3 | 3,465.6 | 5,935.9 | 476.0 | 1,623.4 | 1,949.7 |
| MAR | 556.6 | 15,064.7 | 208.8 | 66.3 | 419.3 | 330.6 | 3,464.8 | 5,953.6 | 477.8 | 1,615.5 | 1,971.4 |
| APR | 554.1 | 15,081.1 | 211.3 | 65.1 | 419.7 | 334.4 | 3,467.4 | 5,974.5 | 473.6 | 1,625.1 | 1,956.0 |
| MAY | 554.7 | 15,092.5 | 215.0 | 65.6 | 419.1 | 332.8 | 3,460.2 | 5,976.9 | 469.5 | 1,630.7 | 1,967.9 |
| JUN | 554.0 | 15,075.6 | 215.9 | 66.0 | 420.3 | 333.4 | 3,459.8 | 5,966.8 | 470.1 | 1,638.9 | 1,950.5 |
| JUL | 554.7 | 15,072.6 | 209.7 | 65.9 | 425.2 | 331.3 | 3,466.1 | 5,962.9 | 472.9 | 1,634.2 | 1,949.7 |
| AUG | 554.1 | 15,066.3 | 213.0 | 65.6 | 424.1 | 332.5 | 3,475.2 | 5,962.7 | 475.4 | 1,632.1 | 1,931.5 |
| SEP | 559.3 | 15,083.8 | 211.8 | 66.0 | 425.6 | 334.4 | 3,495.9 | 5,954.8 | 468.6 | 1,637.2 | 1,930.1 |
| OCT | 563.5 | 15,088.3 | 212.7 | 66.0 | 429.1 | 336.8 | 3,497.7 | 5,955.7 | 467.6 | 1,640.8 | 1,918.4 |
| NOV | 563.7 | 15,104.1 | 210.7 | 66.6 | 429.9 | 336.5 | 3,496.1 | 5,968.4 | 467.1 | 1,642.4 | 1,922.6 |
| DEC | 565.5 | 15,090.2 | 214.2 | 66.3 | 427.5 | 337.0 | 3,486.4 | 5,970.1 | 466.2 | 1,644.1 | 1,913.0 |
| 2002 | | | | | | | | | | | |
| JAN | 566.1 | 15,166.1 | 212.3 | 65.7 | 426.2 | 340.2 | 3,513.0 | 5,977.0 | 470.4 | 1,655.3 | 1,940.0 |
| FEB | 560.6 | 15,172.0 | 211.8 | 66.0 | 422.8 | 341.6 | 3,522.8 | 5,996.8 | 476.2 | 1,644.7 | 1,928.8 |
| MAR | 567.3 | 15,260.1 | 214.8 | 66.3 | 424.7 | 347.1 | 3,555.2 | 6,014.2 | 475.2 | 1,655.7 | 1,939.7 |
| APR | 563.0 | 15,296.7 | 217.9 | 67.9 | 427.4 | 347.2 | 3,584.3 | 6,012.6 | 473.0 | 1,650.7 | 1,952.7 |
| MAY | 562.7 | 15,327.2 | 214.6 | 66.7 | 431.1 | 346.0 | 3,606.8 | 6,024.7 | 478.8 | 1,654.1 | 1,941.7 |
| JUN | 567.9 | 15,393.6 | 218.5 | 66.6 | 428.7 | 344.7 | 3,614.6 | 6,036.7 | 481.7 | 1,665.3 | 1,968.9 |
| JUL | 568.4 | 15,416.6 | 216.7 | 66.4 | 423.6 | 343.4 | 3,599.6 | 6,043.2 | 479.4 | 1,691.3 | 1,984.8 |
| AUG | 566.1 | 15,476.0 | 217.0 | 67.4 | 429.8 | 343.0 | 3,593.8 | 6,086.9 | 481.4 | 1,689.4 | 2,001.2 |
| SEP | 568.3 | 15,516.7 | 213.7 | 68.3 | 429.6 | 348.4 | 3,602.5 | 6,119.2 | 487.4 | 1,676.7 | 2,002.5 |
| OCT | 569.0 | 15,549.5 | 211.3 | 67.6 | 428.5 | 346.9 | 3,614.3 | 6,139.5 | 489.6 | 1,683.2 | 1,999.6 |
| NOV | 569.9 | 15,591.8 | 209.5 | 67.7 | 431.6 | 349.2 | 3,623.7 | 6,152.3 | 491.7 | 1,698.9 | 1,997.3 |
| YTD AVG | 566.3 | 15,378.8 | 214.4 | 67.0 | 427.6 | 345.2 | 3,584.6 | 6,054.8 | 480.4 | 1,669.6 | 1,968.8 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 1.3 | 2.3 | 1.2 | 0.5 | 1.6 | 1.5 | 1.6 | 2.6 | 2.7 | 3.5 | 2.6 | 8 |
| 1998 | 1.9 | 2.7 | 2.6 | 2.0 | 3.8 | 2.3 | 2.7 | 3.3 | 1.3 | 3.9 | 0.1 | 8 |
| 1999 | 1.3 | 2.8 | 5.5 | 1.5 | 2.4 | 3.3 | 2.3 | 3.6 | 0.8 | 2.5 | 1.9 | 9 |
| 2000 | 2.2 | 2.6 | -0.1 | 5.2 | 2.7 | 1.8 | 2.4 | 3.2 | 1.0 | 2.2 | 2.2 | 7 |
| 2001 | 0.6 | 1.1 | 3.3 | 2.2 | 0.9 | 0.0 | 1.1 | 1.5 | -2.6 | 2.8 | -0.3 | 7 |
| YTD 02/ YTD 01 | 1.6 | 2.0 | 1.5 | 1.8 | 1.1 | 3.3 | 3.2 | 1.6 | 1.6 | 2.4 | 1.2 | 5 |

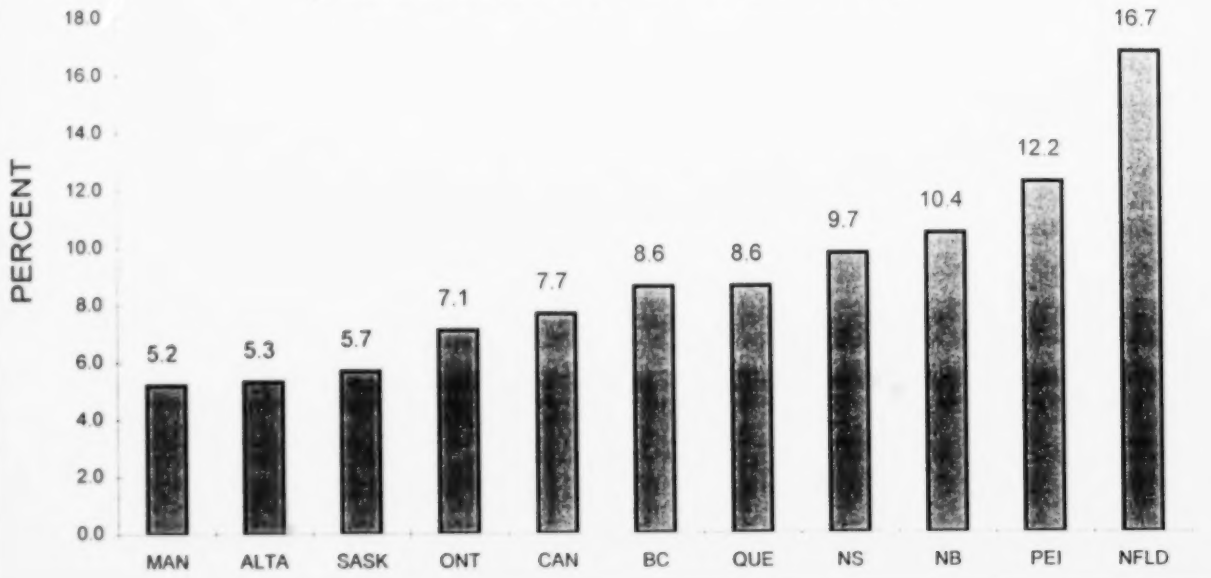
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE PERCENT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

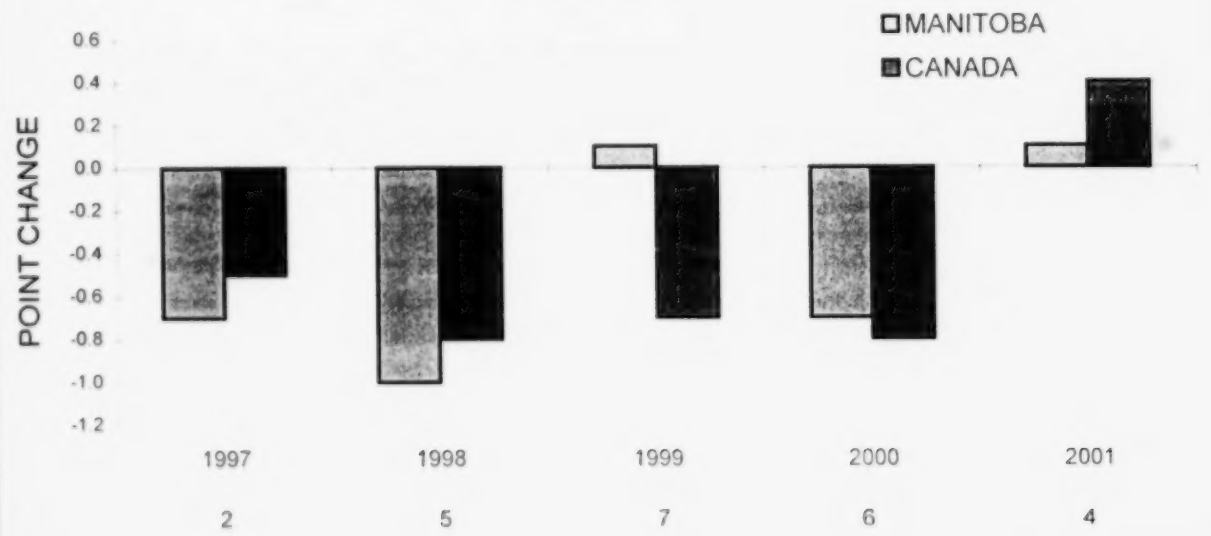
MANITOBA BUREAU OF STATISTICS

JAN. 6 2003

## CHART 3 UNEMPLOYMENT RATE (SEASONALLY ADJUSTED)
## (POINT CHANGE JAN TO NOV 2002/2001)




## (PERCENT CHANGE 1997 - 2001)




NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM LARGEST DECREASE OR SMALLEST INCREASE (1) TO LARGEST INCREASE OR SMALLST DECREASE (10)

MANITOBA BUREAU OF STATSTICS
JANUARY 6, 2003

UNEMPLOYMENT RATE (%) - SEASONALLY ADJUSTED

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 6.5 | 9.1 | 18.6 | 15.4 | 12.1 | 12.7 | 11.4 | 8.4 | 5.9 | 5.8 | 8.4 | 3 |
| 1998 | 5.5 | 8.3 | 18.0 | 13.8 | 10.5 | 12.2 | 10.3 | 7.2 | 5.7 | 5.6 | 8.8 | 1 |
| 1999 | 5.6 | 7.6 | 16.9 | 14.4 | 9.6 | 10.2 | 9.3 | 6.3 | 6.1 | 5.7 | 8.3 | 1 |
| 2000 | 4.9 | 6.8 | 16.7 | 12.0 | 9.1 | 10.0 | 8.4 | 5.7 | 5.2 | 5.0 | 7.2 | 1 |
| 2001 | 5.0 | 7.2 | 16.1 | 11.9 | 9.7 | 11.2 | 8.7 | 6.3 | 5.8 | 4.6 | 7.7 | 2 |
| 2001 | | | | | | | | | | | | |
| JAN | 4.6 | 6.9 | 16.2 | 11.5 | 9.8 | 10.3 | 8.6 | 5.7 | 5.7 | 4.9 | 7.2 | 1 |
| FEB | 4.5 | 6.9 | 16.6 | 11.7 | 9.0 | 11.5 | 8.4 | 6.0 | 5.8 | 4.6 | 7.2 | 1 |
| MAR | 5.1 | 7.0 | 16.4 | 11.4 | 10.2 | 12.3 | 8.7 | 6.1 | 5.6 | 4.8 | 6.6 | 2 |
| APR | 5.1 | 7.0 | 17.3 | 13.4 | 10.1 | 11.2 | 8.7 | 5.9 | 6.1 | 4.8 | 7.0 | 2 |
| MAY | 5.0 | 7.0 | 15.6 | 12.0 | 10.0 | 11.2 | 8.9 | 6.0 | 6.2 | 4.5 | 6.9 | 2 |
| JUN | 5.4 | 7.1 | 15.4 | 10.2 | 10.1 | 10.8 | 8.8 | 6.1 | 5.7 | 4.6 | 7.2 | 2 |
| JUL | 5.4 | 7.1 | 15.7 | 11.7 | 9.7 | 11.8 | 8.3 | 6.4 | 5.8 | 4.4 | 7.4 | 2 |
| AUG | 5.2 | 7.3 | 15.9 | 12.3 | 9.7 | 11.2 | 8.5 | 6.7 | 5.3 | 4.3 | 8.0 | 2 |
| SEP | 5.3 | 7.2 | 15.4 | 11.7 | 9.5 | 11.3 | 8.5 | 6.6 | 5.9 | 4.0 | 7.8 | 2 |
| OCT | 4.8 | 7.4 | 16.0 | 12.6 | 9.7 | 10.6 | 8.6 | 6.6 | 6.0 | 4.5 | 8.4 | 2 |
| NOV | 4.9 | 7.6 | 16.2 | 11.9 | 9.2 | 11.4 | 9.0 | 6.8 | 5.9 | 4.7 | 8.7 | 2 |
| DEC | 4.6 | 8.0 | 17.0 | 12.5 | 10.1 | 11.4 | 9.7 | 6.9 | 6.2 | 5.1 | 9.7 | 1 |
| 2002 | | | | | | | | | | | | |
| JAN | 5.1 | 7.9 | 17.4 | 12.7 | 9.7 | 11.3 | 9.1 | 7.4 | 6.0 | 4.7 | 8.9 | 2 |
| FEB | 5.8 | 7.9 | 17.8 | 14.3 | 10.3 | 11.2 | 9.3 | 6.9 | 5.8 | 5.1 | 8.8 | 2 |
| MAR | 5.0 | 7.7 | 16.6 | 12.4 | 9.7 | 10.4 | 8.9 | 7.0 | 5.8 | 5.0 | 9.0 | 1 |
| APR | 5.5 | 7.6 | 15.3 | 11.2 | 9.8 | 10.1 | 8.6 | 7.0 | 5.9 | 5.3 | 8.7 | 2 |
| MAY | 5.4 | 7.7 | 16.8 | 11.4 | 9.8 | 9.8 | 8.3 | 7.0 | 5.9 | 5.9 | 9.5 | 1 |
| JUN | 4.9 | 7.5 | 15.7 | 12.1 | 9.4 | 9.6 | 8.2 | 7.1 | 5.3 | 5.6 | 8.7 | 1 |
| JUL | 5.0 | 7.6 | 15.0 | 12.4 | 10.0 | 10.5 | 8.7 | 7.2 | 5.3 | 5.0 | 8.2 | 1 |
| AUG | 5.0 | 7.5 | 15.7 | 12.4 | 9.7 | 10.5 | 8.5 | 7.2 | 5.4 | 5.1 | 7.8 | 1 |
| SEP | 4.8 | 7.7 | 16.8 | 12.0 | 9.7 | 10.2 | 8.4 | 7.3 | 5.5 | 5.8 | 8.1 | 1 |
| OCT | 5.3 | 7.6 | 18.3 | 11.9 | 9.5 | 10.8 | 8.1 | 7.2 | 5.8 | 5.7 | 8.3 | 1 |
| NOV | 5.4 | 7.5 | 18.5 | 11.4 | 9.5 | 10.3 | 8.6 | 6.7 | 5.8 | 5.3 | 8.5 | 2 |
| YTD AVG | 5.2 | 7.7 | 16.7 | 12.2 | 9.7 | 10.4 | 8.6 | 7.1 | 5.7 | 5.3 | 8.6 | 1 |
| CHANGE IN POINTS (YEAR OVER YEAR) | | | | | | | | | | | | |
| 1997 | -0.7 | -0.5 | -0.7 | 0.7 | -0.2 | 1.1 | -0.5 | -0.6 | -0.7 | -1.1 | -0.3 | |
| 1998 | -1.0 | -0.8 | -0.6 | -1.6 | -1.6 | -0.5 | -1.1 | -1.2 | -0.2 | -0.2 | 0.4 | |
| 1999 | 0.1 | -0.7 | -1.1 | 0.6 | -0.9 | -2.0 | -1.0 | -0.9 | 0.4 | 0.1 | -0.5 | |
| 2000 | -0.7 | -0.8 | -0.2 | -2.4 | -0.5 | -0.2 | -0.9 | -0.6 | -0.9 | -0.7 | -1.1 | |
| 2001 | 0.1 | 0.4 | -0.6 | -0.1 | 0.6 | 1.2 | 0.3 | 0.6 | 0.6 | -0.4 | 0.5 | |
| NOV 02/ NOV 01 | 0.2 | 0.5 | 0.7 | 0.3 | 0.0 | -0.8 | 0.0 | 0.8 | -0.1 | 0.8 | 1.1 | |

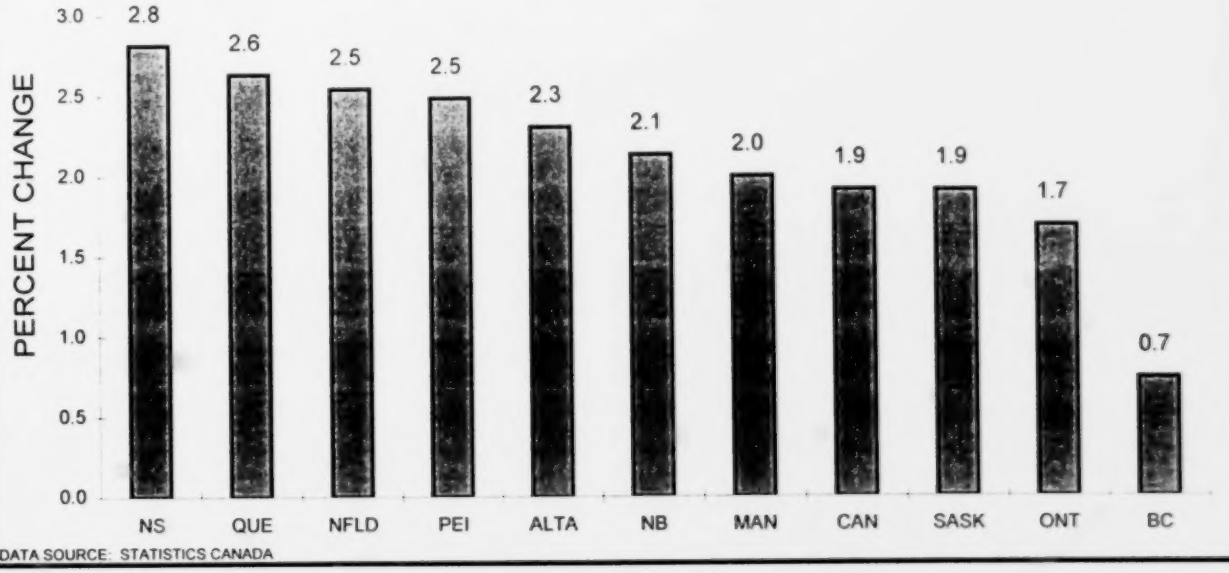
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE POINT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

MANITOBA BUREAU OF STATISTICS

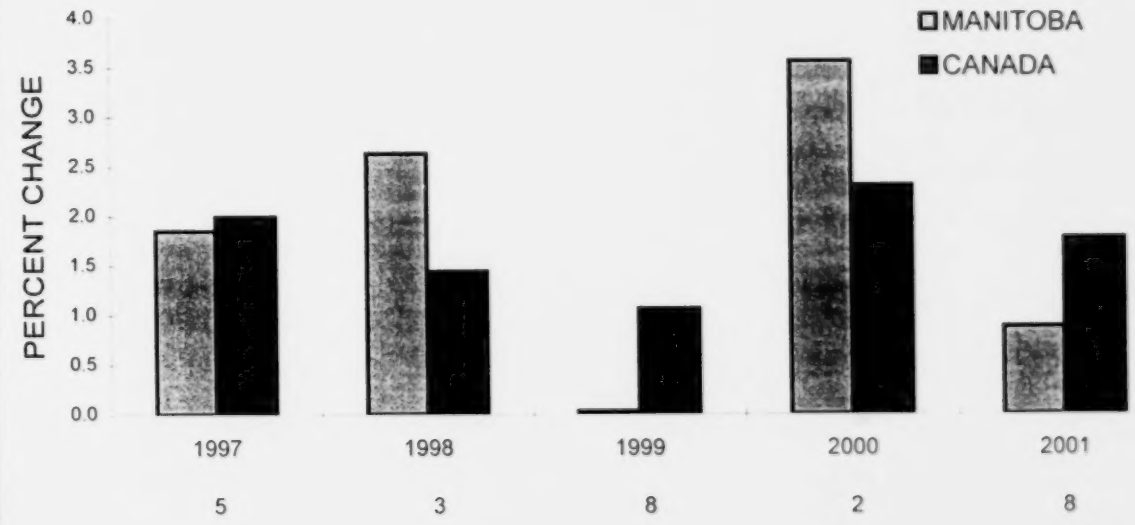
JAN. 6 2003

## CHART 4 AVERAGE WEEKLY EARNINGS
## (PERCENT CHANGE JAN TO OCT 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATISTICS
JANUARY 6, 2003

AVERAGE WEEKLY EARNINGS, INDUSTRIAL AGGREGATE (DOLLARS)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 551.54 | 623.20 | 557.94 | 511.76 | 537.30 | 550.16 | 592.48 | 663.48 | 550.12 | 620.38 | 637.73 |
| 1998 | 566.02 | 632.16 | 566.11 | 513.21 | 547.61 | 553.60 | 599.86 | 672.15 | 565.17 | 637.15 | 641.89 |
| 1999 | 566.19 | 638.86 | 575.51 | 509.55 | 546.02 | 560.51 | 602.70 | 681.90 | 570.02 | 645.67 | 648.69 |
| 2000 | 586.28 | 653.54 | 592.80 | 518.97 | 558.76 | 584.12 | 612.84 | 697.72 | 586.86 | 664.82 | 660.09 |
| 2001 | 591.43 | 665.10 | 603.05 | 522.10 | 569.58 | 591.49 | 623.91 | 711.02 | 597.87 | 683.52 | 665.33 |
| 2001 | | | | | | | | | | | |
| JAN | 585.87 | 660.17 | 599.10 | 520.89 | 565.16 | 590.77 | 620.92 | 703.99 | 594.38 | 675.40 | 663.12 |
| FEB | 585.19 | 661.35 | 599.47 | 520.48 | 564.31 | 589.34 | 620.85 | 705.96 | 596.23 | 677.53 | 665.58 |
| MAR | 583.72 | 661.79 | 601.86 | 523.40 | 567.54 | 589.97 | 621.26 | 706.06 | 591.70 | 679.44 | 665.92 |
| APR | 582.89 | 660.34 | 596.73 | 516.09 | 565.89 | 586.70 | 618.16 | 706.23 | 589.75 | 678.35 | 663.35 |
| MAY | 584.52 | 660.18 | 595.72 | 517.48 | 563.50 | 583.79 | 617.98 | 706.74 | 591.28 | 678.51 | 662.72 |
| JUN | 594.04 | 664.33 | 599.63 | 522.27 | 567.41 | 588.39 | 621.27 | 711.48 | 595.82 | 680.40 | 667.96 |
| JUL | 597.82 | 666.91 | 601.87 | 516.04 | 569.98 | 591.56 | 622.59 | 714.48 | 598.54 | 686.65 | 667.77 |
| AUG | 599.11 | 668.69 | 604.59 | 520.65 | 570.21 | 595.24 | 624.96 | 716.21 | 599.66 | 688.55 | 668.57 |
| SEP | 595.18 | 668.06 | 606.57 | 521.94 | 568.09 | 592.23 | 627.43 | 715.74 | 602.41 | 687.50 | 662.96 |
| OCT | 594.92 | 668.77 | 607.49 | 524.56 | 575.79 | 595.86 | 629.86 | 714.46 | 602.69 | 688.38 | 664.47 |
| NOV | 594.83 | 669.31 | 610.14 | 530.79 | 579.15 | 596.05 | 630.66 | 714.39 | 603.83 | 689.29 | 664.49 |
| DEC | 599.01 | 671.29 | 613.42 | 530.57 | 577.94 | 597.92 | 630.93 | 716.46 | 608.14 | 692.28 | 667.01 |
| 2002 | | | | | | | | | | | |
| JAN | 597.55 | 672.19 | 616.74 | 533.83 | 581.51 | 597.49 | 635.08 | 716.18 | 605.71 | 695.13 | 663.98 |
| FEB | 599.80 | 673.71 | 618.40 | 532.04 | 582.50 | 597.07 | 635.54 | 717.67 | 606.50 | 695.50 | 669.95 |
| MAR | 599.98 | 673.61 | 616.01 | 532.25 | 582.46 | 597.30 | 635.44 | 718.06 | 606.44 | 696.08 | 668.38 |
| APR | 600.64 | 674.42 | 612.54 | 532.53 | 579.57 | 597.02 | 636.38 | 719.24 | 604.91 | 696.87 | 669.13 |
| MAY | 601.16 | 674.74 | 611.34 | 535.27 | 581.17 | 599.81 | 637.20 | 720.30 | 605.02 | 695.30 | 667.96 |
| JUN | 602.28 | 676.98 | 612.28 | 532.24 | 584.02 | 602.09 | 638.59 | 722.91 | 606.67 | 697.01 | 672.36 |
| JUL | 605.02 | 678.22 | 615.50 | 531.08 | 585.18 | 606.95 | 638.63 | 724.73 | 606.28 | 699.90 | 671.25 |
| AUG | 604.90 | 679.63 | 618.25 | 531.43 | 585.66 | 607.69 | 641.22 | 726.50 | 606.63 | 699.02 | 672.30 |
| SEP | 603.75 | 680.27 | 620.29 | 532.84 | 583.94 | 610.27 | 642.45 | 726.94 | 612.56 | 699.88 | 671.72 |
| OCT | 605.70 | 683.37 | 624.42 | 539.41 | 591.75 | 613.73 | 648.54 | 728.34 | 615.06 | 702.89 | 674.28 |
| YTD AVG | 602.08 | 676.71 | 616.58 | 533.29 | 583.78 | 602.94 | 638.91 | 722.09 | 607.58 | 697.76 | 670.13 |

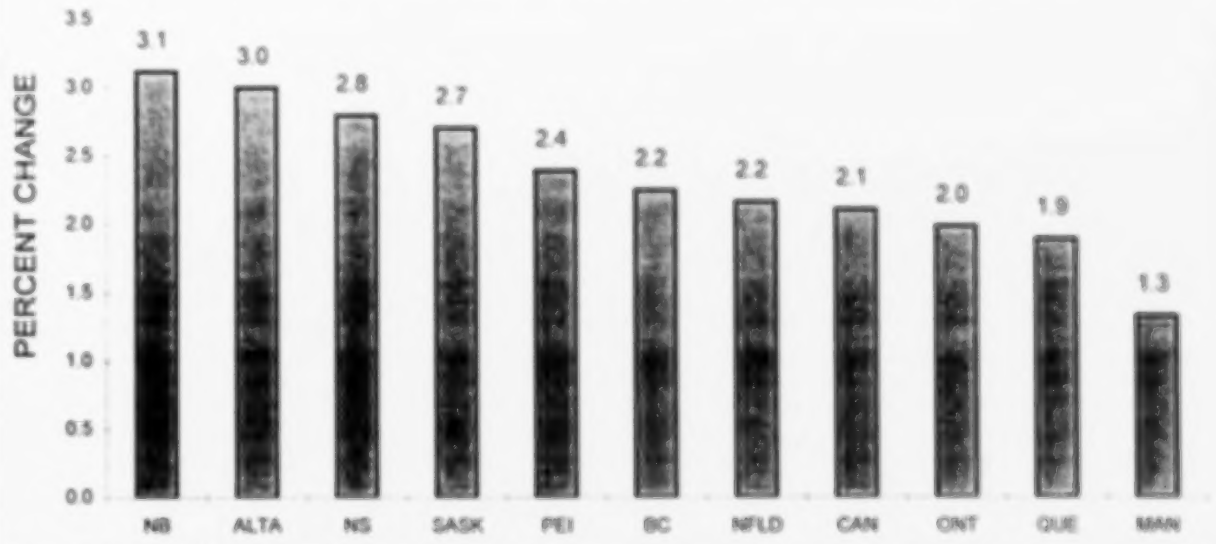
| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 1.8 | 2.0 | 0.0 | -0.7 | 1.0 | 2.2 | 1.5 | 2.1 | 2.4 | 3.5 | 1.6 | 5 |
| 1998 | 2.6 | 1.4 | 1.5 | 0.3 | 1.9 | 0.6 | 1.2 | 1.3 | 2.7 | 2.7 | 0.7 | 3 |
| 1999 | 0.0 | 1.1 | 1.7 | -0.7 | -0.3 | 1.2 | 0.5 | 1.5 | 0.9 | 1.3 | 1.1 | 8 |
| 2000 | 3.5 | 2.3 | 3.0 | 1.8 | 2.3 | 4.2 | 1.7 | 2.3 | 3.0 | 3.0 | 1.8 | 2 |
| 2001 | 0.9 | 1.8 | 1.7 | 0.6 | 1.9 | 1.3 | 1.8 | 1.9 | 1.9 | 2.8 | 0.8 | 8 |
| YTD 02/ YTD 01 | 2.0 | 1.9 | 2.5 | 2.5 | 2.8 | 2.1 | 2.6 | 1.7 | 1.9 | 2.3 | 0.7 | 7 |

DATA SOURCE: STATISTICS CANADA

MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

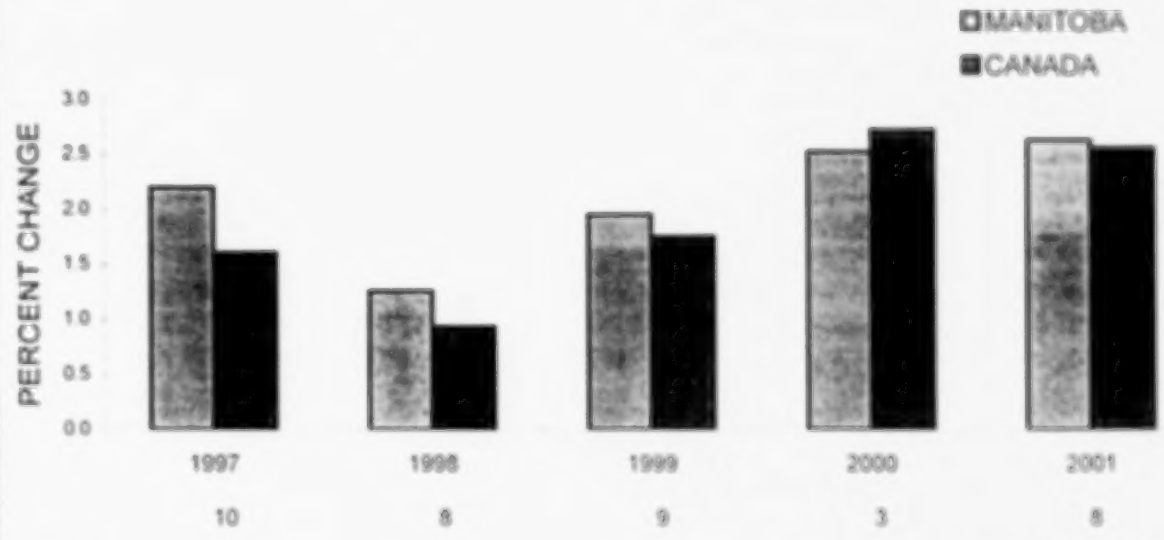
## CHART 5 CONSUMER PRICE INDEX, ALL ITEMS (1992 - 100)

### (PERCENT CHANGE JAN TO NOV 2002/2001)




DATA SOURCE: STATISTICS CANADA

### (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA

NUMBERS INDICATE MANITOBA PROVINCIAL RANK (1=HIGHEST TO 11=LOWEST)

MANITOBA BUREAU OF STATISTICS

JANUARY 9, 2003

CONSUMER PRICE INDEX, ALL ITEMS (1992 = 100)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 111.6 | 107.9 | 108.2 | 109.9 | 107.6 | 109.9 | 109.9 | 107.9 | 110.3 | 105.9 | 109.7 |
| 1998 | 113.0 | 109.0 | 109.4 | 109.0 | 109.5 | 107.5 | 109.4 | 109.9 | 111.8 | 110.7 | 110.5 |
| 1999 | 115.2 | 110.5 | 110.0 | 107.3 | 110.3 | 109.2 | 109.0 | 111.0 | 113.7 | 113.4 | 111.2 |
| 2000 | 118.1 | 113.5 | 113.3 | 111.7 | 114.2 | 112.9 | 113.6 | 114.2 | 116.7 | 117.4 | 113.3 |
| 2001 | 121.2 | 116.4 | 114.5 | 114.6 | 116.3 | 114.7 | 113.2 | 117.7 | 120.3 | 120.1 | 115.2 |
| 2001 | | | | | | | | | | | |
| JAN | 119.1 | 114.7 | 114.0 | 114.1 | 115.3 | 113.4 | 111.7 | 115.9 | 119.3 | 119.0 | 114.5 |
| FEB | 120.5 | 115.2 | 114.5 | 113.2 | 115.5 | 113.0 | 112.4 | 116.6 | 119.9 | 119.8 | 115.6 |
| MAR | 120.7 | 115.6 | 114.4 | 113.3 | 115.6 | 114.1 | 112.7 | 117.3 | 119.9 | 119.7 | 115.3 |
| APR | 121.0 | 116.4 | 113.6 | 114.6 | 116.5 | 114.8 | 113.8 | 117.8 | 119.2 | 119.8 | 115.0 |
| MAY | 122.1 | 117.4 | 115.8 | 115.8 | 117.8 | 115.9 | 114.3 | 118.5 | 120.4 | 120.2 | 115.6 |
| JUN | 122.9 | 117.5 | 115.5 | 115.5 | 117.8 | 115.6 | 113.7 | 118.5 | 121.8 | 120.5 | 116.3 |
| JUL | 122.2 | 117.1 | 116.3 | 116.7 | 116.7 | 115.1 | 113.6 | 118.3 | 121.1 | 121.6 | 116.3 |
| AUG | 121.9 | 117.1 | 115.0 | 115.2 | 116.5 | 115.1 | 113.8 | 118.3 | 121.2 | 121.5 | 116.1 |
| SEP | 122.4 | 117.4 | 115.8 | 114.7 | 117.2 | 115.4 | 113.7 | 118.5 | 122.1 | 122.4 | 116.7 |
| OCT | 121.5 | 116.8 | 114.3 | 115.4 | 116.4 | 114.8 | 113.2 | 118.2 | 121.2 | 121.8 | 116.9 |
| NOV | 120.2 | 115.8 | 113.7 | 115.1 | 116.1 | 114.5 | 112.9 | 117.3 | 120.4 | 119.8 | 114.9 |
| DEC | 120.1 | 115.9 | 113.4 | 113.8 | 115.7 | 114.3 | 113.1 | 117.3 | 120.3 | 119.5 | 114.8 |
| 2002 | | | | | | | | | | | |
| JAN | 120.6 | 116.2 | 113.8 | 113.4 | 115.8 | 114.7 | 113.3 | 117.3 | 120.9 | 120.1 | 115.4 |
| FEB | 120.6 | 116.9 | 114.2 | 113.7 | 116.4 | 115.0 | 114.2 | 118.2 | 122.8 | 120.7 | 115.8 |
| MAR | 121.5 | 117.7 | 114.9 | 114.5 | 117.1 | 115.8 | 114.3 | 118.5 | 121.8 | 121.0 | 116.6 |
| APR | 122.5 | 118.4 | 116.9 | 116.9 | 118.9 | 117.6 | 114.9 | 119.5 | 123.5 | 122.9 | 117.7 |
| MAY | 123.2 | 119.0 | 118.0 | 118.0 | 120.0 | 119.3 | 114.9 | 119.5 | 123.7 | 123.5 | 119.1 |
| JUN | 123.6 | 119.0 | 117.7 | 117.6 | 120.1 | 119.0 | 115.2 | 119.9 | 123.9 | 124.1 | 119.2 |
| JUL | 123.8 | 119.6 | 117.9 | 118.6 | 120.8 | 119.8 | 116.2 | 120.9 | 124.2 | 124.1 | 119.5 |
| AUG | 124.1 | 120.1 | 117.8 | 118.8 | 120.7 | 119.9 | 116.3 | 121.7 | 124.4 | 124.3 | 119.7 |
| SEP | 123.9 | 120.1 | 118.1 | 119.2 | 121.2 | 120.1 | 116.3 | 121.2 | 125.0 | 125.9 | 119.9 |
| OCT | 123.8 | 120.5 | 119.2 | 120.3 | 122.0 | 120.8 | 116.7 | 121.9 | 125.1 | 127.3 | 119.7 |
| NOV | 124.6 | 120.8 | 119.6 | 121.0 | 122.5 | 121.5 | 117.1 | 121.9 | 125.6 | 127.9 | 119.9 |
| YTD AVG | 122.9 | 118.9 | 117.1 | 117.4 | 119.6 | 118.3 | 115.4 | 120.1 | 123.5 | 123.9 | 117.9 |

% CHANGE (YEAR OVER YEAR)

| | | | | | | | | | | | | MAN. CANADA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 2.2 | 1.6 | 2.1 | 1.2 | 2.1 | 1.5 | 1.6 | 1.9 | 1.3 | 2.1 | 0.7 | 1.0 |
| 1998 | 1.3 | 0.9 | 0.2 | -0.5 | 0.4 | 0.5 | 1.4 | 0.5 | 1.4 | 1.1 | 0.3 | 0.8 |
| 1999 | 1.9 | 1.7 | 1.5 | 1.2 | 1.7 | 1.6 | 1.5 | 1.0 | 1.7 | 2.4 | 1.1 | 0.7 |
| 2000 | 2.5 | 2.7 | 3.0 | 4.1 | 3.5 | 3.3 | 2.4 | 2.9 | 2.6 | 3.5 | 1.9 | 1.9 |
| 2001 | 2.6 | 2.6 | 1.1 | 2.6 | 1.8 | 1.7 | 2.4 | 3.1 | 3.1 | 2.3 | 1.7 | 1.6 |
| YTD 02/ YTD 01 | 1.3 | 2.1 | 2.2 | 2.4 | 2.0 | 2.1 | 1.9 | 2.0 | 2.7 | 3.0 | 2.2 | 1.1 |

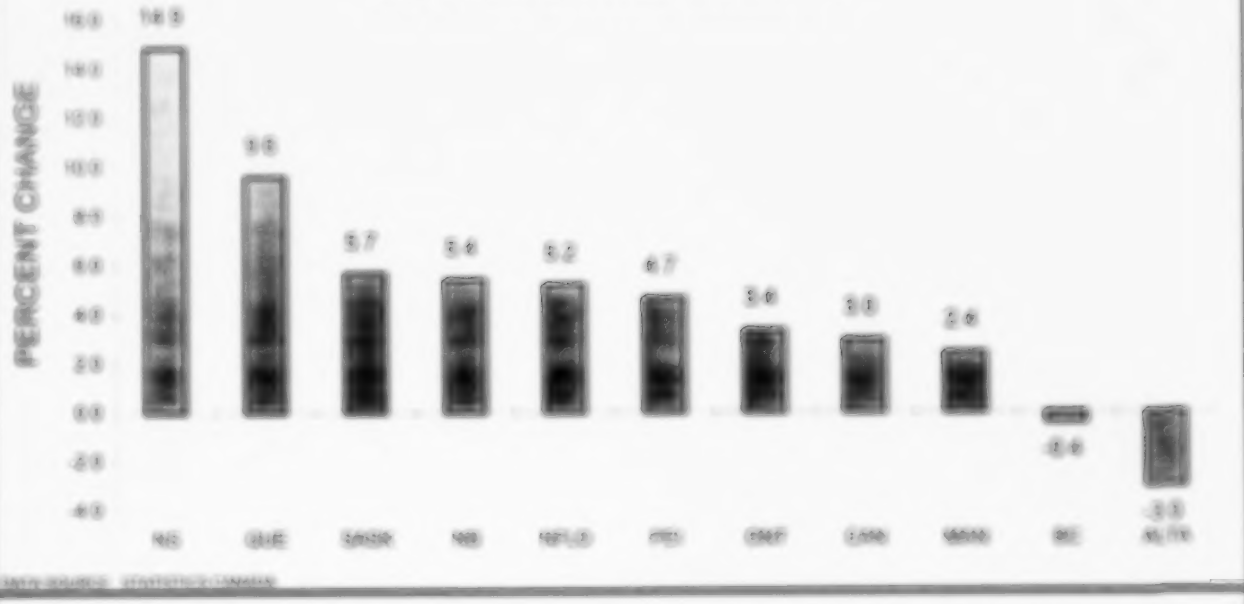
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE PERCENT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

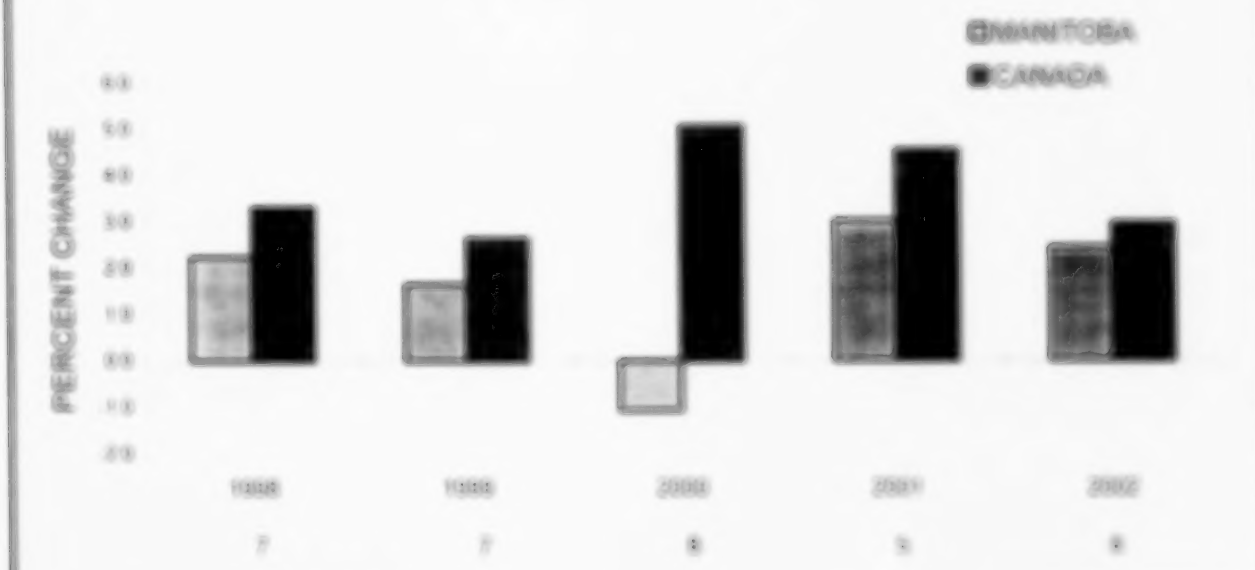
MANITOBA BUREAU OF STATISTICS

JAN. 6 2003

## CHART 6 TOTAL CAPITAL INVESTMENT
## (PERCENT CHANGE 2002/2001)




## (PERCENT CHANGE 1998 - 2002)



## TOTAL CAPITAL INVESTMENT (MILLIONS OF DOLLARS)

| | | | | | | | | | | | |
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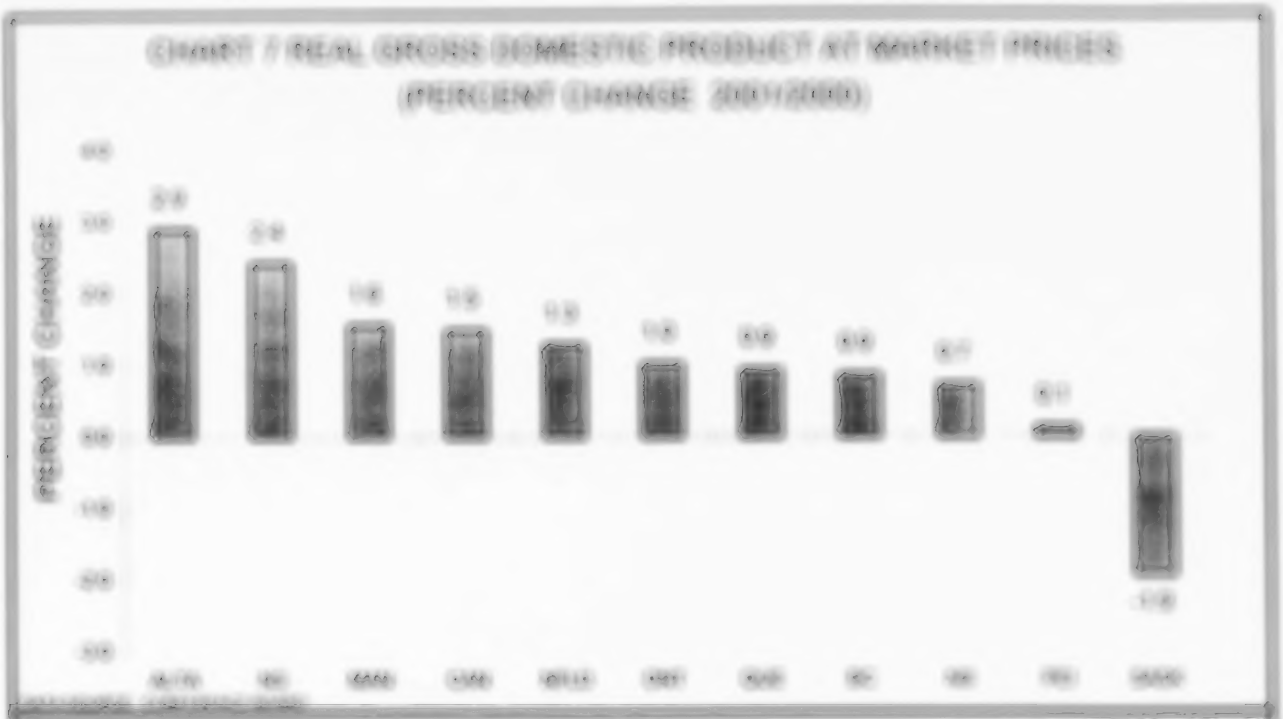
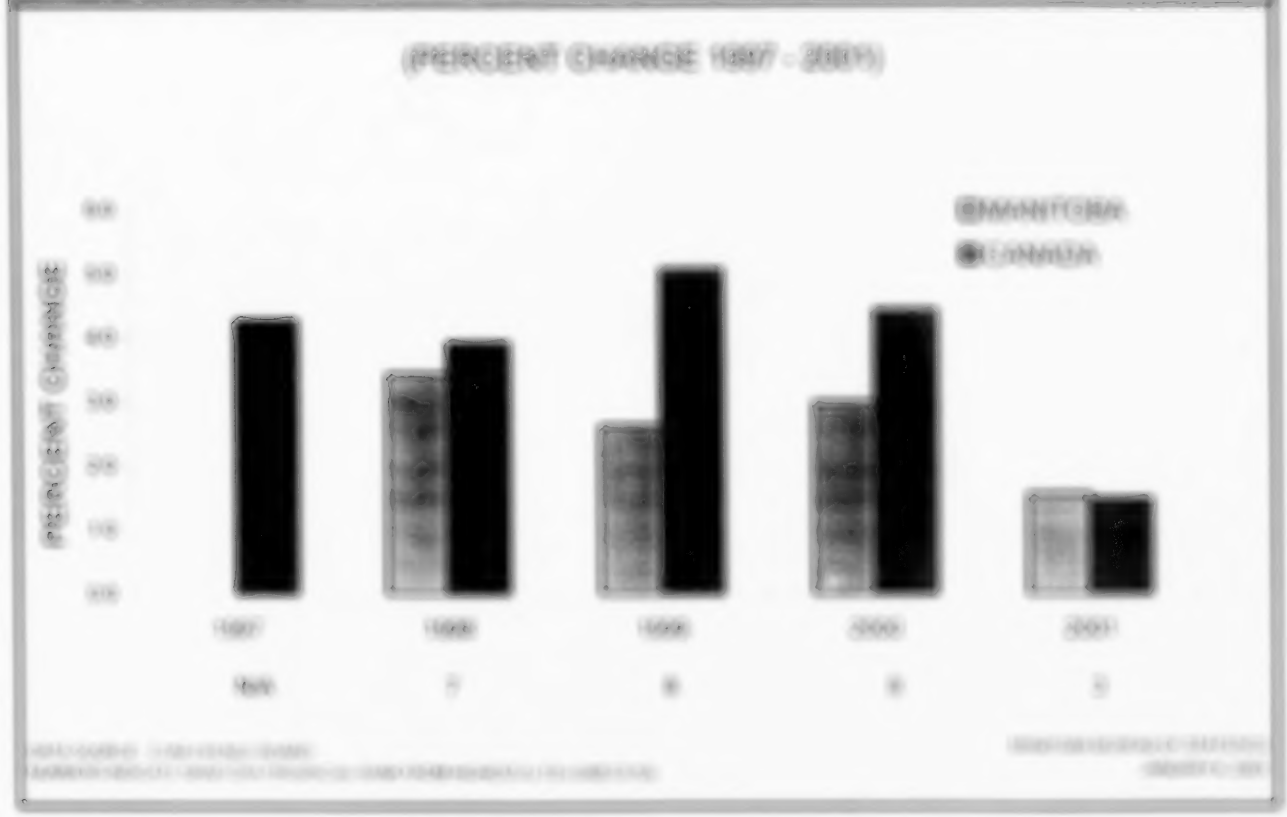
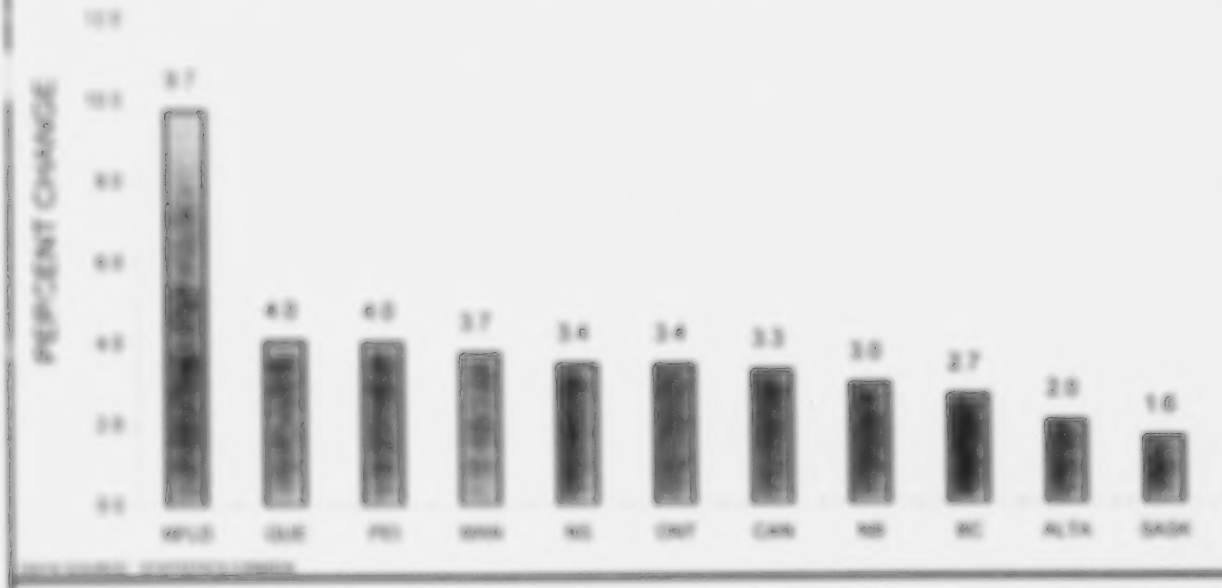
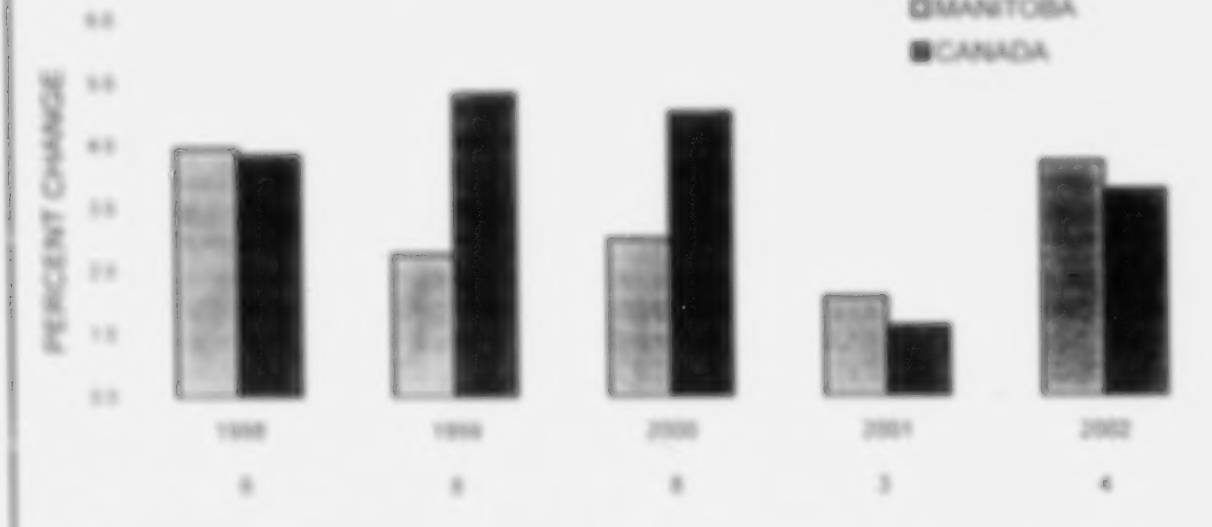

PERCENT CHANGE


PERCENT CHANGE

## CHART 8 GROSS DOMESTIC PRODUCT AT BASIC PRICES
## (PERCENT CHANGE 2002/2001)




## (PERCENT CHANGE 1998 - 2002)



GROSS DOMESTIC PRODUCT AT BASIC PRICES (MILLIONS OF YNT DOLLARS)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 28,578 | 848,364 | 10,883 | 2,648 | 18,896 | 15,911 | 181,453 | 347,243 | 27,616 | 106,560 | 105,960 |
| 1999 | 29,215 | 869,367 | 10,732 | 2,737 | 19,919 | 16,592 | 185,186 | 370,752 | 28,018 | 108,223 | 108,986 |
| 2000 | 29,953 | 929,556 | 11,343 | 2,825 | 20,334 | 16,967 | 198,263 | 385,116 | 28,947 | 114,512 | 113,050 |
| 2001 | 30,425 | 946,886 | 11,503 | 2,837 | 20,829 | 17,077 | 199,761 | 392,683 | 28,417 | 117,956 | 113,967 |
| 2002 | 31,009 | 979,897 | 12,622 | 2,940 | 21,547 | 17,582 | 207,831 | 406,067 | 28,879 | 120,341 | 117,087 |

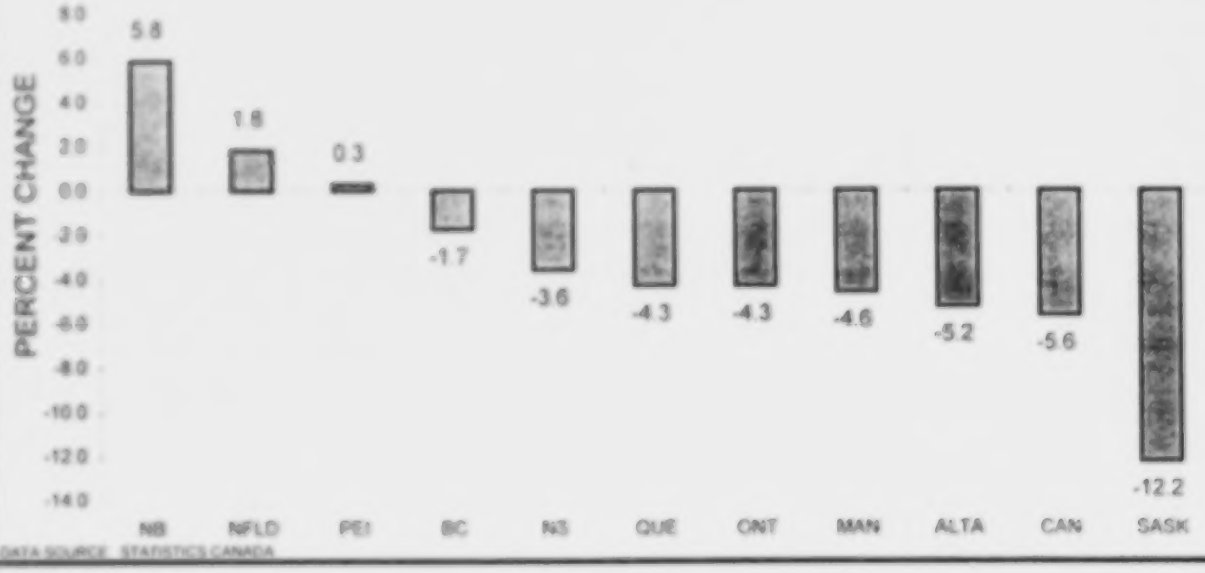
| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 4.0 | 3.9 | 7.1 | 4.7 | 2.8 | 4.2 | 3.6 | 4.8 | 2.6 | 4.0 | 1.3 | 6 |
| 1999 | 2.3 | 4.8 | 6.5 | 3.7 | 5.4 | 4.3 | 4.8 | 6.8 | 1.5 | 2.1 | 2.9 | 8 |
| 2000 | 2.5 | 4.5 | 5.7 | 3.2 | 2.1 | 2.3 | 4.2 | 5.8 | 3.3 | 5.8 | 3.7 | 8 |
| 2001 | 1.6 | 1.1 | 1.4 | 0.1 | 2.4 | 0.6 | 0.8 | 0.9 | -1.8 | 3.0 | 0.8 | 3 |
| 2002 | 3.7 | 3.3 | 9.7 | 4.0 | 3.4 | 3.0 | 4.0 | 7.4 | 1.6 | 2.0 | 2.7 | 4 |

DATA SOURCE: CONFERENCE BOARD

NOTE: GROSS DOMESTIC PRODUCT (GDP) AT BASIC PRICES EQUALS GDP AT MARKET PRICES LESS THE NET OF INDIRECT TAXES ON PRODUCTS AND SERVICES MINUS SUBSIDIES.

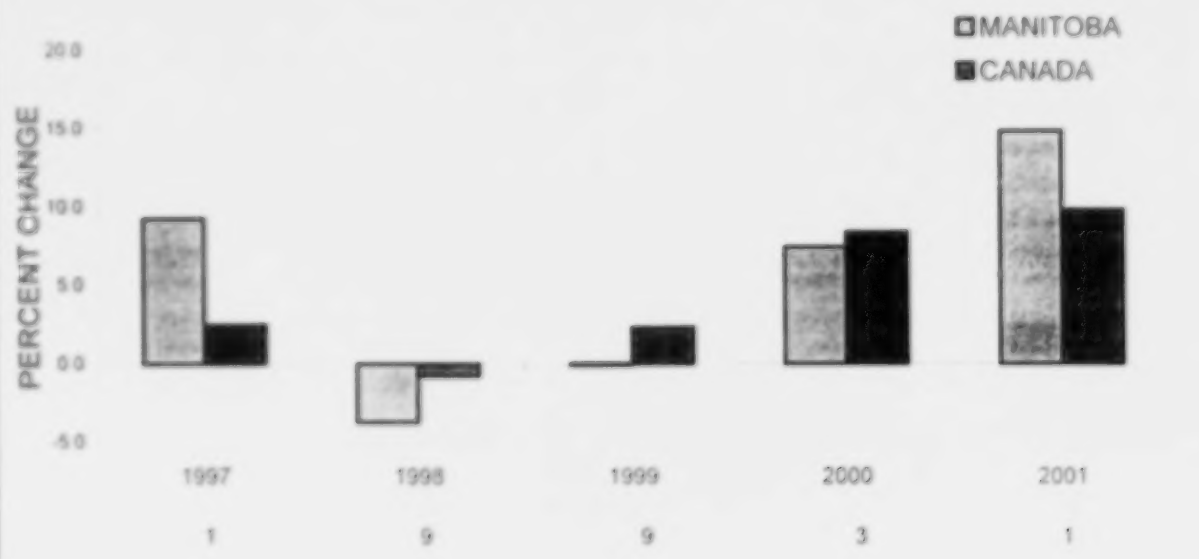
MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

## CHART 9 FARM CASH RECEIPTS
## (PERCENT CHANGE Q1 TO Q3 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA

NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATISTICS

JANUARY 6, 2003

FARM CASH RECEIPTS (MILLIONS OF DOLLARS)

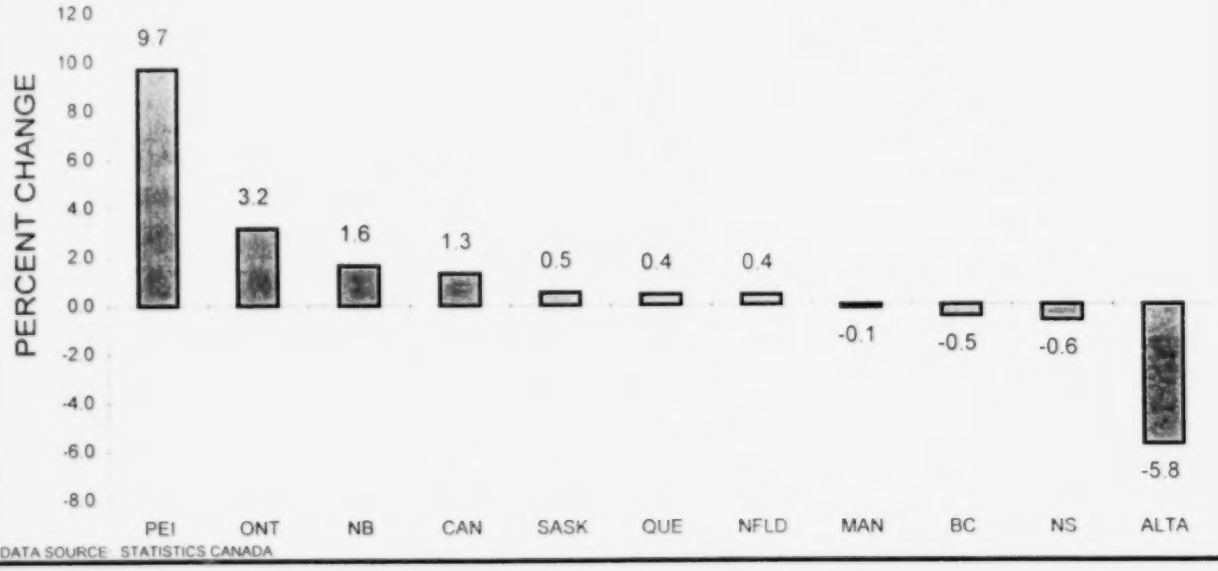
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 3,076.1 | 30,024.6 | 78.1 | 280.6 | 374.1 | 317.0 | 4,792.5 | 6,893.8 | 5,991.5 | 6,461.8 | 1,759.1 |
| 1998 | 2,961.7 | 29,795.6 | 75.6 | 322.3 | 375.2 | 347.5 | 4,871.6 | 7,014.9 | 5,562.5 | 6,429.8 | 1,834.7 |
| 1999 | 2,959.1 | 30,480.8 | 77.4 | 347.0 | 395.2 | 373.9 | 5,149.6 | 7,221.1 | 5,531.0 | 6,488.9 | 1,937.5 |
| 2000 | 3,178.0 | 33,026.6 | 72.7 | 320.7 | 413.9 | 366.1 | 5,436.0 | 7,919.1 | 5,718.0 | 7,527.6 | 2,074.5 |
| 2001 | 3,647.7 | 36,254.0 | 81.3 | 337.4 | 419.2 | 411.7 | 5,729.4 | 8,533.9 | 6,550.1 | 8,307.1 | 2,236.1 |
| 2001 | | | | | | | | | | | |
| Q1 | 964.3 | 8,852.1 | 19.0 | 86.0 | 99.2 | 92.9 | 1,190.7 | 1,908.5 | 1,906.4 | 2,083.9 | 501.2 |
| Q2 | 910.3 | 9,115.9 | 19.6 | 97.6 | 94.0 | 104.0 | 1,644.5 | 2,247.5 | 1,395.1 | 1,974.7 | 628.7 |
| Q3 | 838.5 | 8,788.7 | 20.7 | 71.0 | 105.4 | 95.8 | 1,428.1 | 2,015.2 | 1,507.9 | 2,204.6 | 501.4 |
| Q4 | 934.5 | 9,497.2 | 21.9 | 82.9 | 120.6 | 119.0 | 1,466.2 | 2,362.7 | 1,740.7 | 2,043.8 | 604.9 |
| 2002 | | | | | | | | | | | |
| Q1 | 921.9 | 8,746.3 | 18.9 | 93.8 | 100.5 | 113.1 | 1,261.5 | 1,893.6 | 1,780.2 | 2,067.0 | 495.7 |
| Q2 | 775.8 | 8,032.1 | 20.9 | 97.8 | 87.1 | 103.8 | 1,472.5 | 1,999.7 | 1,066.2 | 1,794.6 | 613.7 |
| Q3 | 891.2 | 8,466.9 | 20.6 | 63.6 | 100.3 | 92.9 | 1,345.8 | 2,012.1 | 1,374.0 | 2,073.0 | 493.3 |
| YTD TOT | 2,588.9 | 25,245.3 | 60.4 | 255.2 | 287.9 | 309.8 | 4,079.8 | 5,905.4 | 4,220.4 | 5,934.6 | 1,602.8 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 9.3 | 2.5 | 1.3 | -3.7 | -0.9 | 1.9 | 1.8 | 2.6 | 4.1 | -0.9 | 2.8 | 1 |
| 1998 | -3.7 | -0.8 | -3.2 | 14.8 | 0.3 | 9.6 | 1.7 | 1.8 | -7.2 | -0.5 | 4.3 | 9 |
| 1999 | -0.1 | 2.3 | 2.5 | 7.7 | 5.3 | 7.6 | 5.7 | 2.9 | -0.6 | 0.9 | 5.6 | 9 |
| 2000 | 7.4 | 8.4 | -6.2 | -7.6 | 4.7 | -2.1 | 5.6 | 9.7 | 3.4 | 16.0 | 7.1 | 3 |
| 2001 | 14.8 | 9.8 | 11.9 | 5.2 | 1.3 | 12.5 | 5.4 | 7.8 | 14.6 | 10.4 | 7.8 | 1 |
| YTD 02/ YTD 01 | -4.6 | -5.6 | 1.8 | 0.3 | -3.6 | 5.8 | -4.3 | -4.3 | -12.2 | -5.2 | -1.7 | 8 |

DATA SOURCE: STATISTICS CANADA

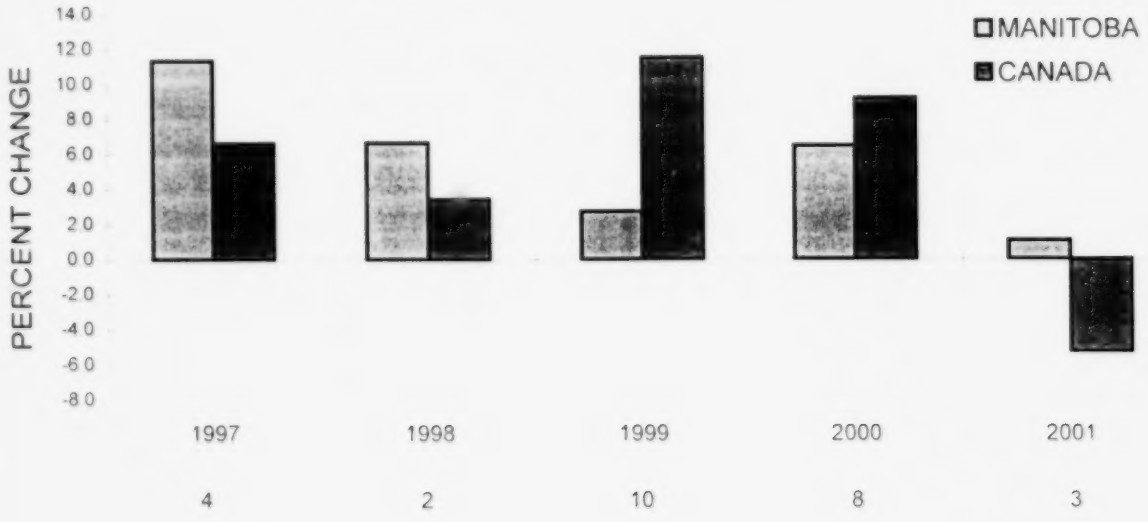
MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

## CHART 10 VALUE OF MANUFACTURING SHIPMENTS
## (PERCENT CHANGE JAN TO OCT 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATSTICS
JANUARY 6, 2003

MANUFACTURING SHIPMENTS (MILLIONS OF DOLLARS)

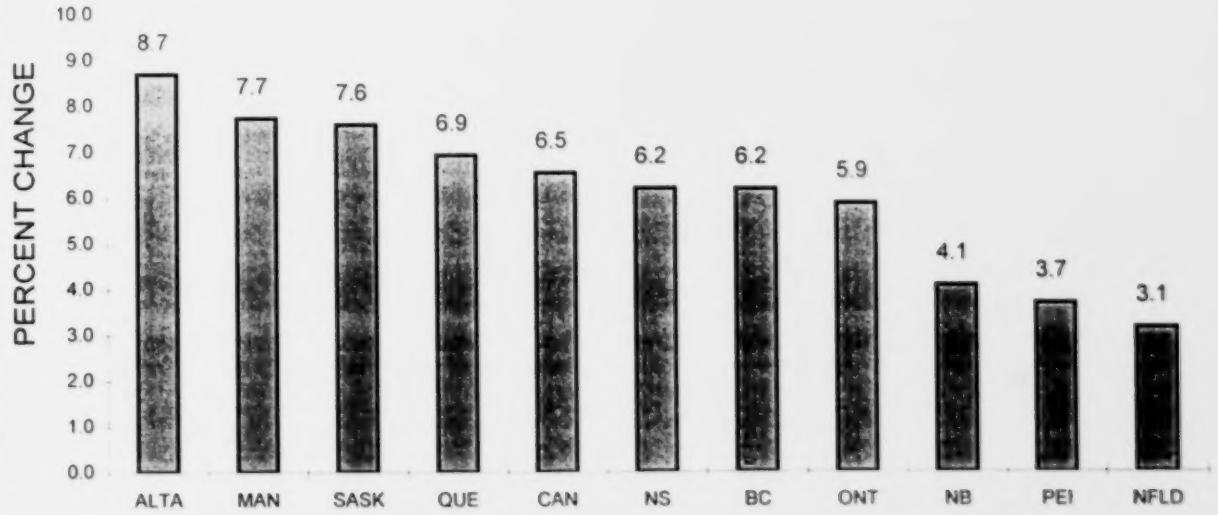
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 9,727.1 | 426,519.4 | 1,605.0 | 788.8 | 6,351.1 | 8,363.8 | 101,008.7 | 225,001.6 | 5,964.4 | 34,183.9 | 33,495.8 |
| 1998 | 10,372.5 | 441,152.6 | 1,702.2 | 937.6 | 6,540.4 | 8,135.5 | 104,479.5 | 238,276.8 | 6,079.8 | 32,841.7 | 31,756.7 |
| 1999 | 10,656.3 | 491,868.6 | 2,020.8 | 1,109.0 | 7,818.3 | 9,540.5 | 112,428.6 | 270,050.3 | 6,575.7 | 36,013.7 | 35,616.0 |
| 2000 | 11,344.4 | 537,005.5 | 2,225.7 | 1,183.1 | 8,488.5 | 11,419.2 | 127,650.3 | 286,808.8 | 7,489.8 | 42,582.6 | 37,767.5 |
| 2001 | 11,465.6 | 508,803.6 | 2,205.3 | 1,201.3 | 8,538.2 | 12,249.6 | 120,948.9 | 268,495.0 | 7,145.5 | 42,394.5 | 34,106.1 |
| 2001 | | | | | | | | | | | |
| JAN | 920.0 | 41,779.3 | 126.1 | 77.1 | 662.5 | 941.2 | 9,887.9 | 22,222.9 | 581.9 | 3,588.5 | 2,768.1 |
| FEB | 854.4 | 39,476.7 | 137.0 | 74.3 | 630.9 | 888.3 | 9,143.2 | 21,139.4 | 585.1 | 3,306.1 | 2,714.6 |
| MAR | 1,011.1 | 45,609.1 | 150.8 | 83.1 | 736.8 | 938.2 | 10,818.4 | 24,439.2 | 691.5 | 3,688.2 | 3,047.6 |
| APR | 978.4 | 42,584.8 | 155.5 | 80.2 | 686.5 | 982.9 | 9,951.9 | 22,896.5 | 590.0 | 3,364.1 | 2,894.2 |
| MAY | 1,073.7 | 46,915.4 | 190.5 | 114.5 | 744.8 | 1,271.8 | 10,711.5 | 25,120.6 | 660.7 | 3,885.3 | 3,137.8 |
| JUN | 992.5 | 44,759.8 | 233.4 | 133.5 | 762.8 | 1,152.3 | 10,302.7 | 23,761.2 | 620.4 | 3,717.2 | 3,078.3 |
| JUL | 886.0 | 38,216.3 | 262.9 | 113.8 | 713.6 | 1,068.2 | 9,310.7 | 18,714.6 | 595.8 | 3,600.2 | 2,944.4 |
| AUG | 967.3 | 44,164.0 | 229.2 | 123.5 | 755.3 | 1,158.6 | 10,623.8 | 23,004.0 | 596.2 | 3,768.9 | 2,932.1 |
| SEP | 953.1 | 41,960.7 | 197.2 | 108.0 | 752.5 | 1,084.7 | 10,139.4 | 21,890.8 | 567.6 | 3,514.2 | 2,746.2 |
| OCT | 1,009.2 | 43,427.8 | 181.2 | 104.6 | 770.2 | 930.1 | 10,572.6 | 22,989.1 | 598.2 | 3,511.9 | 2,756.5 |
| NOV | 966.1 | 42,818.1 | 173.2 | 92.7 | 669.9 | 916.7 | 10,172.8 | 23,290.7 | 543.9 | 3,372.9 | 2,615.4 |
| DEC | 853.8 | 37,091.6 | 168.4 | 96.0 | 652.3 | 916.8 | 9,313.8 | 19,026.0 | 514.1 | 3,077.0 | 2,470.9 |
| 2002 | | | | | | | | | | | |
| JAN | 911.4 | 38,874.6 | 130.2 | 85.0 | 609.3 | 819.7 | 9,263.6 | 21,023.8 | 574.0 | 3,037.1 | 2,417.3 |
| FEB | 860.5 | 39,197.8 | 141.3 | 79.1 | 641.6 | 784.7 | 9,051.7 | 21,655.2 | 559.3 | 2,875.5 | 2,544.7 |
| MAR | 932.5 | 43,111.0 | 147.4 | 83.6 | 644.2 | 935.1 | 10,195.7 | 23,485.1 | 618.0 | 3,172.8 | 2,893.0 |
| APR | 1,006.6 | 44,707.8 | 154.5 | 90.1 | 680.3 | 1,042.9 | 10,190.2 | 24,670.0 | 663.6 | 3,235.8 | 2,969.4 |
| MAY | 1,046.4 | 46,741.7 | 191.8 | 126.6 | 696.2 | 1,196.0 | 10,936.5 | 25,133.9 | 630.6 | 3,640.3 | 3,137.0 |
| JUN | 964.5 | 44,508.5 | 269.5 | 147.8 | 754.5 | 1,178.4 | 10,340.4 | 23,829.4 | 612.4 | 3,445.3 | 2,962.3 |
| JUL | 940.4 | 39,886.8 | 251.4 | 116.9 | 732.6 | 1,128.6 | 9,473.9 | 20,146.0 | 594.1 | 3,449.7 | 3,046.1 |
| AUG | 966.0 | 45,127.7 | 215.7 | 131.5 | 791.4 | 1,192.1 | 10,601.5 | 23,950.4 | 615.4 | 3,616.8 | 3,041.7 |
| SEP | 978.9 | 45,172.7 | 181.7 | 122.0 | 786.9 | 1,127.0 | 10,725.7 | 24,081.4 | 614.6 | 3,661.8 | 2,888.4 |
| OCT | 1,026.0 | 47,207.2 | 187.9 | 128.4 | 832.1 | 1,182.0 | 11,119.3 | 25,362.7 | 637.5 | 3,742.2 | 2,982.4 |
| YTD TOT | 9,633.1 | 434,535.7 | 1,871.2 | 1,111.1 | 7,169.2 | 10,586.4 | 101,898.6 | 233,337.9 | 6,119.6 | 33,877.3 | 28,882.2 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 11.3 | 6.6 | 1.7 | 16.2 | 2.3 | 0.8 | 5.5 | 7.1 | 15.8 | 11.4 | 1.7 | 4 |
| 1998 | 6.6 | 3.4 | 6.1 | 18.9 | 3.0 | -2.7 | 3.4 | 5.9 | 1.9 | -3.9 | -5.2 | 2 |
| 1999 | 2.7 | 11.5 | 18.7 | 18.3 | 19.5 | 17.3 | 7.6 | 13.3 | 8.2 | 9.7 | 12.2 | 10 |
| 2000 | 6.5 | 9.2 | 10.1 | 6.7 | 8.6 | 19.7 | 13.5 | 6.2 | 13.9 | 18.2 | 6.0 | 8 |
| 2001 | 1.1 | -5.3 | -0.9 | 1.5 | 0.6 | 7.3 | -5.2 | -6.4 | -4.6 | -0.4 | -9.7 | 3 |
| YTD 02/ YTD 01 | -0.1 | 1.3 | 0.4 | 9.7 | -0.6 | 1.6 | 0.4 | 3.2 | 0.5 | -5.8 | -0.5 | 7 |

DATA SOURCE: STATISTICS CANADA

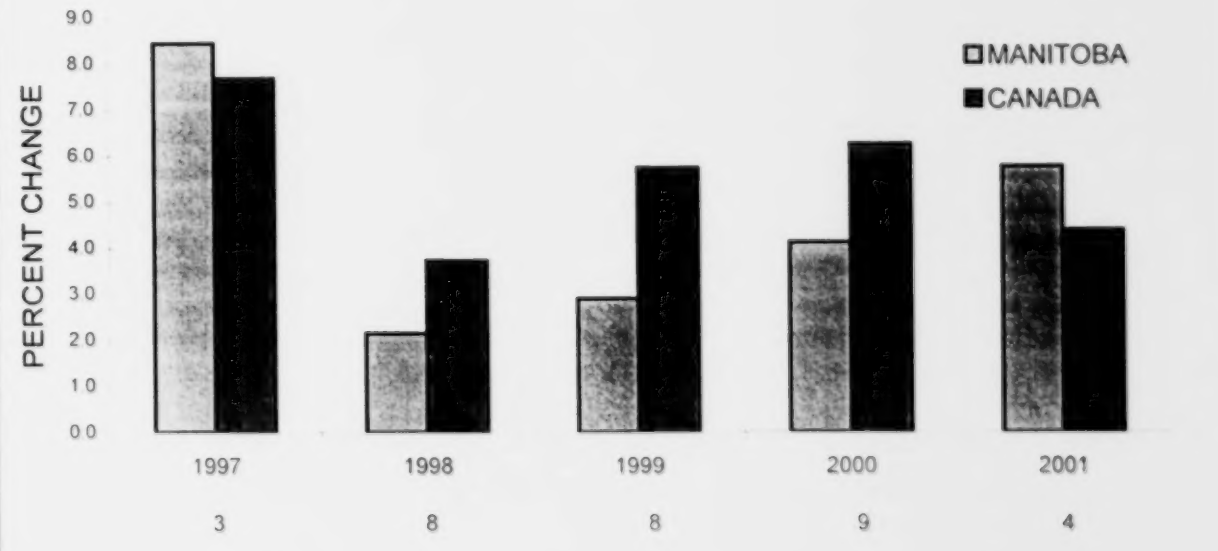
MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

## CHART 11 VALUE OF RETAIL TRADE
## (PERCENT CHANGE JAN TO OCT 2002/2001)




DATA SOURCE: STATISTICS CANADA; MBS

## (PERCENT CHANGE 1997 - 2001)




DATA SOURCE: STATISTICS CANADA; MBS
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATISTICS
JANUARY 6, 2003

RETAIL TRADE (MILLIONS OF DOLLARS)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 8,588.8 | 237,836.6 | 3,799.5 | 1,007.9 | 7,373.2 | 5,656.4 | 55,866.3 | 86,430.7 | 7,622.0 | 26,938.7 | 33,735.9 |
| 1998 | 8,772.8 | 246,674.8 | 3,938.6 | 1,053.7 | 7,712.1 | 6,043.2 | 57,162.3 | 92,428.6 | 7,622.4 | 28,069.1 | 33,049.4 |
| 1999 | 9,026.2 | 260,779.5 | 4,222.9 | 1,156.6 | 8,162.7 | 6,609.5 | 60,778.0 | 99,193.7 | 7,736.9 | 29,334.8 | 33,684.3 |
| 2000 | 9,396.5 | 277,033.2 | 4,522.4 | 1,230.1 | 8,485.0 | 6,904.9 | 63,480.9 | 106,426.4 | 8,131.7 | 31,712.2 | 35,820.6 |
| 2001 | 9,936.5 | 289,130.0 | 4,942.6 | 1,281.3 | 8,703.4 | 7,070.3 | 66,036.4 | 109,193.8 | 8,394.7 | 34,602.0 | 37,979.1 |
| 2001 | | | | | | | | | | | |
| JAN | 688.0 | 19,903.5 | 303.7 | 82.4 | 604.2 | 478.8 | 4,415.9 | 7,590.5 | 604.3 | 2,395.9 | 2,676.1 |
| FEB | 654.1 | 18,791.5 | 293.7 | 76.1 | 546.9 | 452.4 | 4,191.8 | 7,136.6 | 551.7 | 2,220.0 | 2,601.2 |
| MAR | 793.6 | 22,871.1 | 402.3 | 92.1 | 679.5 | 550.0 | 5,281.9 | 8,541.5 | 651.2 | 2,737.4 | 3,059.1 |
| APR | 795.1 | 23,528.6 | 374.0 | 95.0 | 686.6 | 589.2 | 5,735.2 | 8,755.4 | 667.6 | 2,759.1 | 2,993.2 |
| MAY | 885.2 | 26,416.5 | 459.7 | 113.8 | 772.4 | 644.9 | 6,385.1 | 9,942.1 | 744.7 | 3,066.0 | 3,315.9 |
| JUN | 871.6 | 25,946.8 | 464.3 | 123.6 | 797.2 | 641.9 | 5,976.8 | 9,827.2 | 741.6 | 3,049.5 | 3,360.6 |
| JUL | 835.2 | 24,443.6 | 446.6 | 127.9 | 759.6 | 596.1 | 5,613.4 | 9,070.3 | 705.9 | 2,904.7 | 3,297.2 |
| AUG | 866.0 | 25,369.8 | 463.0 | 127.8 | 766.7 | 631.1 | 5,843.0 | 9,463.8 | 728.3 | 3,043.2 | 3,349.0 |
| SEP | 811.7 | 23,323.8 | 400.1 | 103.6 | 693.0 | 559.8 | 5,282.8 | 8,803.2 | 680.4 | 2,806.6 | 3,102.2 |
| OCT | 837.8 | 23,941.1 | 413.0 | 103.3 | 715.2 | 595.6 | 5,420.2 | 9,017.6 | 723.2 | 2,935.9 | 3,097.0 |
| NOV | 885.2 | 25,183.2 | 451.5 | 107.9 | 787.1 | 624.1 | 5,598.8 | 9,662.2 | 732.4 | 3,050.3 | 3,290.5 |
| DEC | 1,012.8 | 29,410.3 | 470.7 | 127.7 | 894.6 | 706.4 | 6,291.4 | 11,383.4 | 863.3 | 3,633.5 | 3,927.1 |
| 2002 | | | | | | | | | | | |
| JAN | 750.7 | 21,537.4 | 334.7 | 88.0 | 648.1 | 504.8 | 4,743.1 | 8,182.7 | 650.0 | 2,673.4 | 2,883.6 |
| FEB | 716.8 | 20,062.8 | 321.4 | 79.6 | 603.8 | 467.0 | 4,504.1 | 7,483.8 | 581.0 | 2,458.7 | 2,770.2 |
| MAR | 830.7 | 23,657.2 | 390.4 | 95.5 | 719.0 | 567.7 | 5,486.4 | 8,775.5 | 677.9 | 2,870.5 | 3,154.3 |
| APR | 892.8 | 25,417.3 | 420.7 | 103.9 | 732.1 | 600.5 | 6,072.3 | 9,473.9 | 729.0 | 3,033.6 | 3,271.6 |
| MAY | 948.2 | 27,790.4 | 460.9 | 119.7 | 821.5 | 674.5 | 6,739.7 | 10,231.1 | 798.8 | 3,343.2 | 3,557.7 |
| JUN | 915.7 | 26,911.4 | 446.3 | 115.8 | 804.4 | 649.2 | 6,237.9 | 10,078.0 | 785.1 | 3,259.0 | 3,522.1 |
| JUL | 915.4 | 26,549.9 | 457.4 | 133.6 | 806.9 | 642.6 | 6,132.7 | 9,891.8 | 794.0 | 3,188.4 | 3,485.3 |
| AUG | 947.4 | 27,045.4 | 472.9 | 130.8 | 818.3 | 661.2 | 6,257.1 | 10,059.4 | 797.8 | 3,265.3 | 3,532.6 |
| SEP | 852.7 | 24,915.4 | 425.7 | 109.0 | 739.5 | 591.3 | 5,685.8 | 9,394.7 | 718.6 | 3,061.1 | 3,245.2 |
| OCT | 889.3 | 25,955.3 | 416.4 | 108.1 | 762.2 | 614.1 | 6,031.9 | 9,726.1 | 782.2 | 3,193.3 | 3,329.7 |
| YTD TOT | 8,659.5 | 249,842.4 | 4,146.7 | 1,084.1 | 7,455.6 | 5,972.9 | 57,891.0 | 93,307.0 | 7,314.3 | 30,346.5 | 32,752.3 |

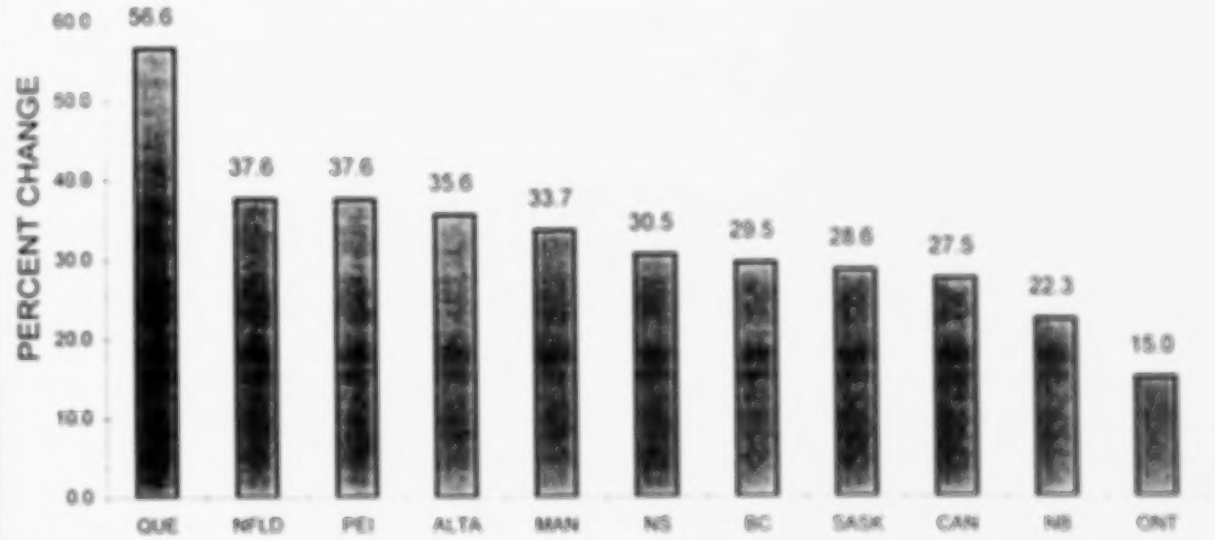
% CHANGE (YEAR OVER YEAR)

| | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 8.4 | 7.7 | 7.3 | 8.2 | 4.3 | 3.8 | 7.3 | 7.8 | 8.5 | 13.2 | 5.2 | 3 |
| 1998 | 2.1 | 3.7 | 3.7 | 4.5 | 4.6 | 6.8 | 2.3 | 6.9 | 0.0 | 4.2 | -2.0 | 8 |
| 1999 | 2.9 | 5.7 | 7.2 | 9.8 | 5.8 | 9.4 | 6.3 | 7.3 | 1.5 | 4.5 | 1.9 | 9 |
| 2000 | 4.1 | 6.2 | 7.1 | 6.4 | 3.9 | 4.5 | 4.4 | 7.3 | 5.1 | 8.1 | 6.3 | 9 |
| 2001 | 5.7 | 4.4 | 9.3 | 4.2 | 2.6 | 2.4 | 4.0 | 2.6 | 3.2 | 9.1 | 6.0 | 4 |
| YTD 02/ YTD 01 | 7.7 | 6.5 | 3.1 | 3.7 | 6.2 | 4.1 | 6.9 | 5.9 | 7.6 | 8.7 | 6.2 | 2 |

DATA SOURCE: STATISTICS CANADA

MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

## CHART 12 HOUSING STARTS IN URBAN AREAS
## (PERCENT CHANGE JAN TO NOV 2002/2001)




DATA SOURCE: C M H C

## (PERCENT CHANGE 1997 - 2001)

DATA SOURCE: C M H C

NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST TO LOWEST STATE

HOUSING STARTS IN URBAN CENTRES 10,000+ (NUMBER OF UNITS)

| | MAN | CAN | MPLG | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 1,084 | 123,221 | 1,148 | 297 | 2,712 | 1,827 | 19,834 | 46,972 | 2,013 | 19,809 | 25,210 | |
| 1998 | 1,056 | 116,793 | 931 | 292 | 2,171 | 1,615 | 19,343 | 39,099 | 2,161 | 21,725 | 17,631 | |
| 1999 | 2,054 | 127,103 | 926 | 339 | 2,934 | 1,953 | 19,468 | 42,925 | 2,192 | 23,218 | 19,179 | |
| 2000 | 1,499 | 131,052 | 1,029 | 389 | 3,050 | 1,983 | 19,533 | 47,433 | 1,990 | 21,509 | 12,353 | |
| 2001 | 1,633 | 142,283 | 1,193 | 375 | 2,767 | 2,200 | 21,941 | 70,252 | 1,770 | 24,457 | 15,699 | |
| 2001 | | | | | | | | | | | | |
| JAN | 76 | 9,912 | 35 | 16 | 217 | 167 | 960 | 4,932 | 87 | 1,581 | 1,181 | |
| FEB | 77 | 7,321 | 13 | 3 | 155 | 94 | 1,108 | 3,712 | 55 | 1,183 | 849 | |
| MAR | 92 | 8,580 | 17 | 11 | 59 | 39 | 1,485 | 4,935 | 96 | 1,319 | 859 | |
| APR | 177 | 13,395 | 58 | 22 | 243 | 99 | 2,735 | 6,473 | 126 | 2,104 | 1,268 | |
| MAY | 129 | 13,562 | 131 | 34 | 171 | 153 | 2,467 | 6,910 | 109 | 2,287 | 1,818 | |
| JUN | 179 | 14,992 | 141 | 23 | 370 | 239 | 2,338 | 7,463 | 153 | 2,469 | 1,623 | |
| JUL | 255 | 12,009 | 158 | 73 | 399 | 283 | 1,765 | 5,153 | 245 | 2,179 | 1,588 | |
| AUG | 193 | 13,298 | 135 | 29 | 319 | 239 | 1,443 | 7,458 | 109 | 2,205 | 1,189 | |
| SEP | 152 | 12,998 | 139 | 45 | 176 | 274 | 1,548 | 5,883 | 173 | 2,231 | 1,487 | |
| OCT | 125 | 13,011 | 135 | 53 | 156 | 336 | 1,796 | 6,155 | 217 | 2,465 | 1,529 | |
| NOV | 123 | 13,063 | 145 | 49 | 243 | 176 | 1,551 | 6,319 | 142 | 2,345 | 1,270 | |
| DEC | 99 | 12,004 | 133 | 13 | 203 | 191 | 2,551 | 5,675 | 114 | 2,173 | 1,843 | |
| 2002 | | | | | | | | | | | | |
| JAN | 76 | 11,689 | 91 | 3 | 310 | 91 | 1,664 | 6,587 | 101 | 1,974 | 1,318 | |
| FEB | 92 | 9,993 | 32 | 6 | 122 | 45 | 1,999 | 6,002 | 150 | 1,911 | 1,046 | |
| MAR | 117 | 11,864 | 38 | 15 | 96 | 48 | 2,255 | 5,291 | 80 | 2,585 | 1,358 | |
| APR | 153 | 15,315 | 113 | 43 | 206 | 198 | 3,952 | 6,670 | 191 | 2,669 | 1,149 | |
| MAY | 215 | 18,389 | 245 | 133 | 581 | 249 | 3,773 | 8,085 | 216 | 3,149 | 1,871 | |
| JUN | 231 | 17,635 | 239 | 45 | 649 | 371 | 5,443 | 7,171 | 166 | 3,373 | 2,159 | |
| JUL | 236 | 16,256 | 214 | 125 | 331 | 236 | 3,734 | 6,837 | 233 | 3,283 | 1,839 | |
| AUG | 198 | 16,826 | 128 | 42 | 613 | 225 | 3,539 | 7,441 | 203 | 3,154 | 2,460 | |
| SEP | 349 | 15,091 | 164 | 33 | 339 | 280 | 3,862 | 6,421 | 187 | 2,953 | 1,805 | |
| OCT | 236 | 17,477 | 183 | 56 | 359 | 321 | 5,865 | 7,877 | 239 | 3,256 | 1,910 | |
| NOV | 160 | 16,557 | 168 | 23 | 349 | 443 | 3,909 | 7,169 | 178 | 3,998 | 2,160 | |
| YTD | | | | | | | | | | | | |
| TOT | 2,093 | 169,067 | 1,402 | 499 | 3,282 | 2,450 | 33,695 | 79,271 | 2,107 | 30,229 | 19,369 | |

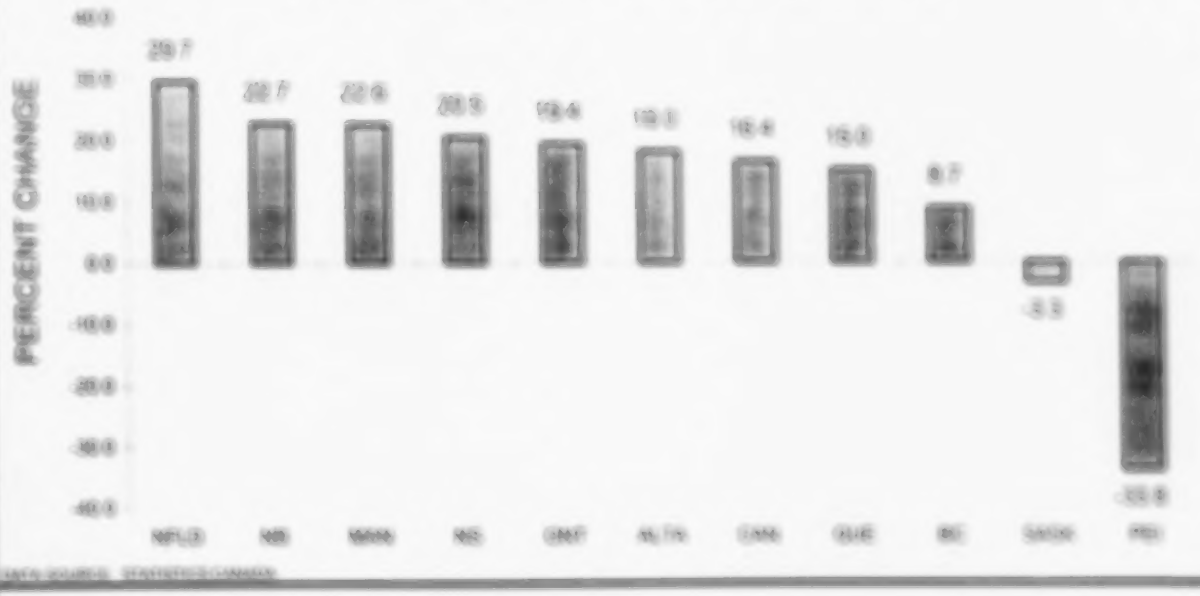
% CHANGE (YEAR OVER YEAR)

| | | | | | | | | | | | | Mnth Comp |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1997 | 33.9 | 31.6 | -7.6 | -22.8 | -2.6 | 1.9 | 23.4 | 26.5 | 9.3 | 91.8 | 1.9 | 8 |
| 1998 | 11.5 | -5.2 | -19.6 | 1.7 | -20.0 | -6.7 | -4.6 | 9.2 | 6.4 | 14.7 | -30.1 | 5 |
| 1999 | 12.8 | 8.8 | -0.5 | 36.6 | 35.5 | 14.7 | 6.2 | 23.6 | 2.4 | -6.9 | -19.6 | 9 |
| 2000 | -29.4 | 3.1 | 11.1 | -2.5 | 7.9 | 7.0 | 3.3 | 7.1 | -10.8 | -6.4 | -12.9 | 10 |
| 2001 | 8.9 | 8.6 | 14.7 | -3.6 | -9.3 | 10.9 | 10.1 | 4.2 | -8.0 | 10.7 | 27.0 | 6 |
| YTD 02/ YTD 01 | 33.7 | 27.5 | 37.6 | 37.6 | 32.5 | 22.3 | 56.6 | 15.9 | 28.6 | 35.0 | 28.9 | 5 |

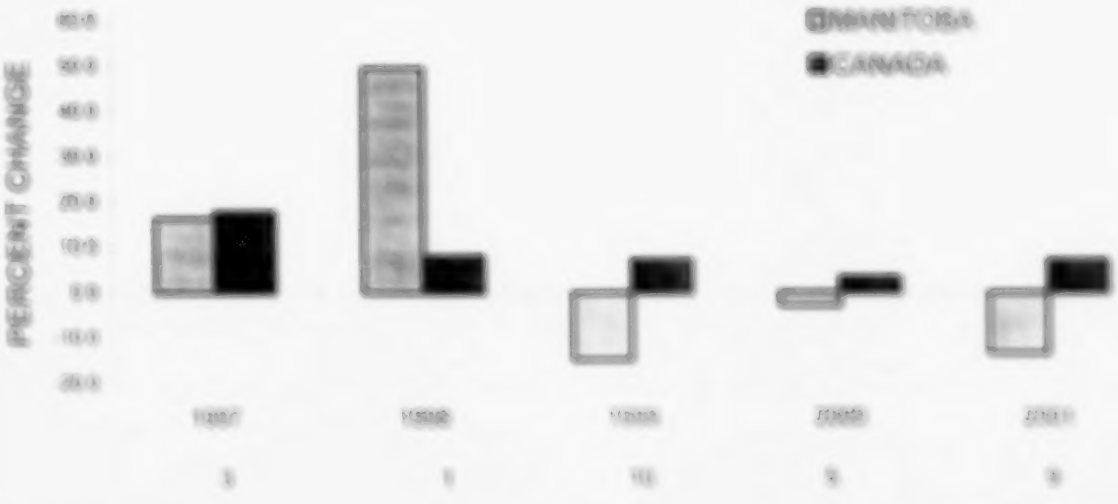
DATA SOURCE: CMHC

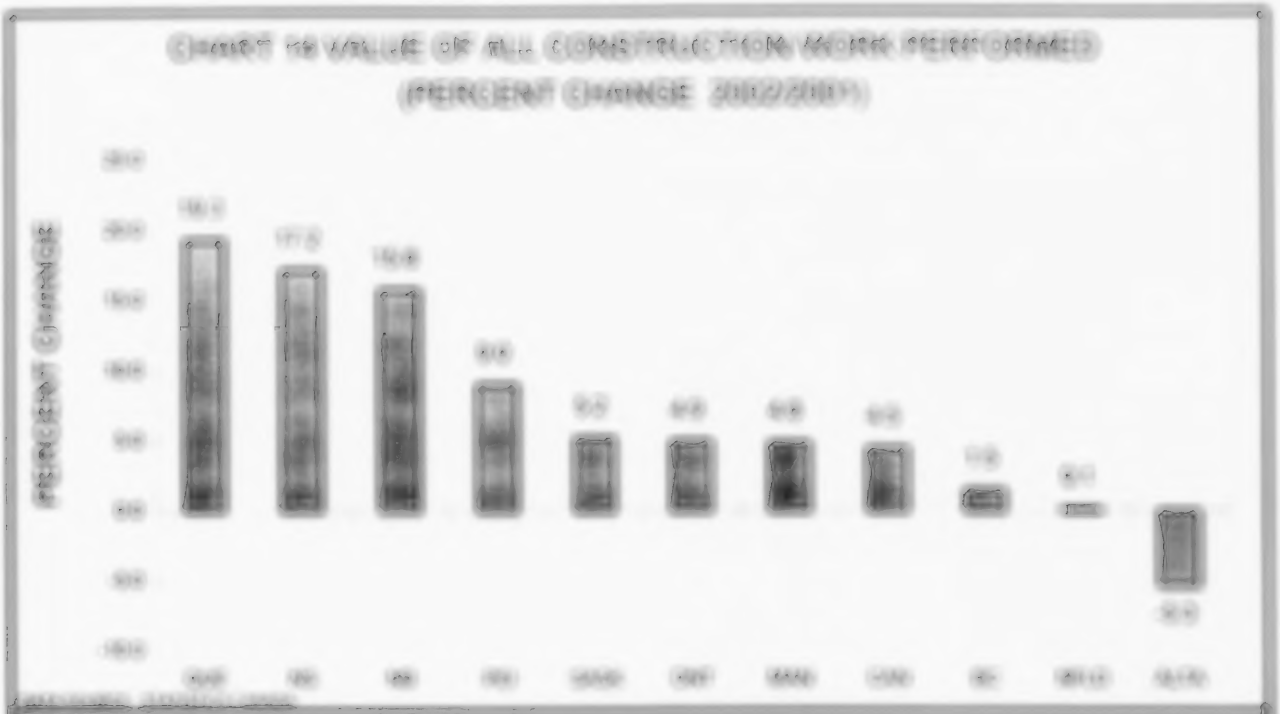
MANITOBA BUREAU OF STATISTICS
JAN. 6 2003

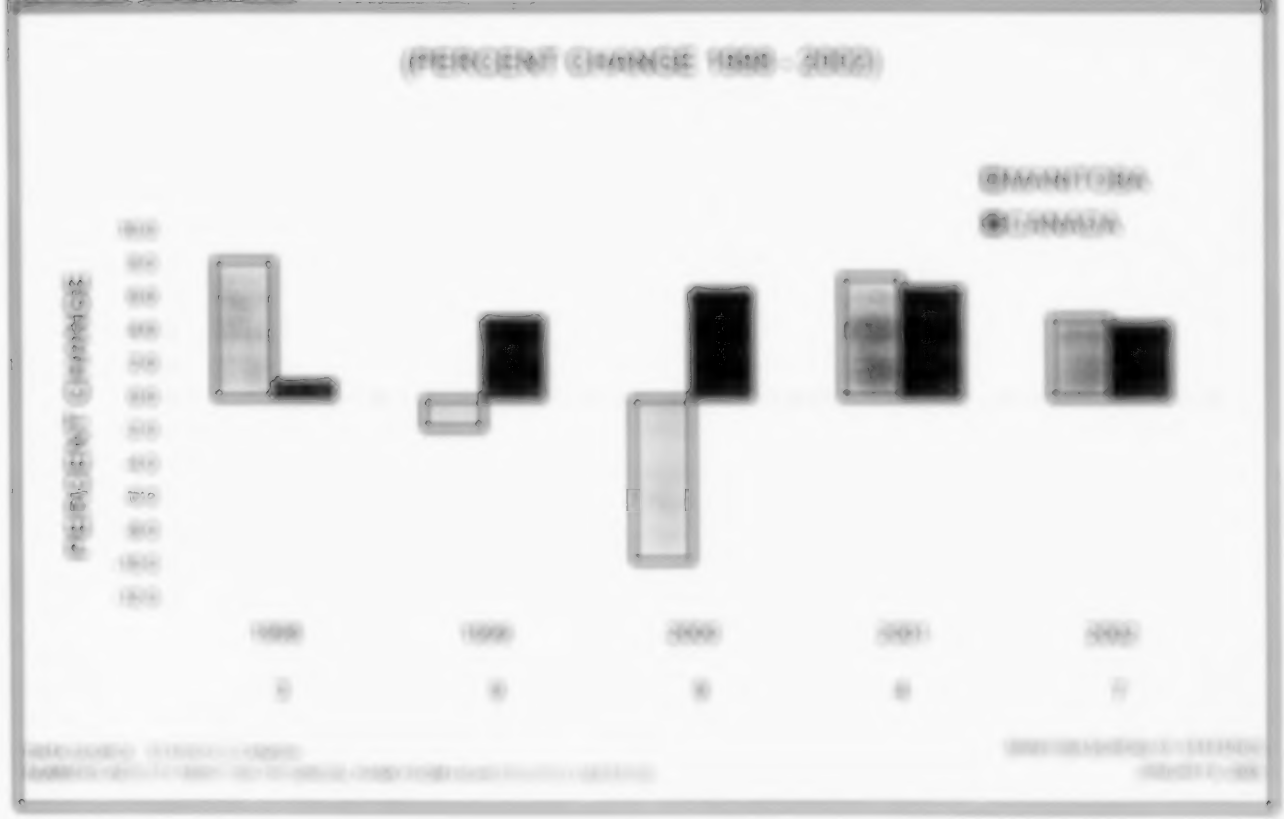
## CHART 13 VALUE OF BUILDING PERMITS
## (PERCENT CHANGE JAN TO OCT 2002/2001)




## (PERCENT CHANGE 1997 - 2001)







[illegible]

Manitoba

# NUMBER

# NUMÉRO

4

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# QUARTERLY ECONOMIC SUMMARY

## DETAILED REPORT

VOLUME 18 NUMBER 4

MANITOBA
BUREAU OF STATISTICS

RIGHT ANSWERS
RIGHT NOW

MARCH 17, 2003

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**QUARTERLY ECONOMIC SUMMARY**
**VOLUME 18 NUMBER 4 - MARCH 17, 2003**

## ECONOMIC GROWTH AND EXPORTS

The current CONFERENCE BOARD provincial outlook (February 2003) indicates real GROSS DOMESTIC PRODUCT (GDP) growth of 3.1% for Manitoba this year, up slightly from last fall's forecast of 3.0%. That leaves Manitoba tied with Prince Edward Island for the fifth best provincial growth rate, and lower than the forecast national growth rate of 3.3%. The Board expects agriculture (up 7.4%) and manufacturing (up 3.3%) to help drive Manitoba growth in 2003, with the entire goods-producing sector growing by 3.7% for the year. On the service-producing side, strong growth in transportation (up 3.2%) and retail trade (up 2.5%) should help support overall growth of 2.9% for the sector.

The Board forecasts real GDP growth of 3.0% for Manitoba as we move into 2004, tied with British Columbia for the fifth strongest provincial growth rate. The Canadian economy is expected to grow by 3.5% in 2004.

The current AVERAGE OF THE SEVEN FORECASTERS indicates real GDP growth of 3.2% for Manitoba in 2003, up from 3.0% in 2002. Our 2003 growth rate of 3.2% is tied with Nova Scotia, New Brunswick and Ontario for fourth strongest among the provinces and lower than the consensus forecast of 3.3% for Canada. Manitoba growth in 2004 should remain steady at about 3.2%, tied with Nova Scotia and Saskatchewan for the fifth best provincial growth rate. The Canadian economy is currently forecast to grow by 3.5% in 2004.

Manitoba merchandise EXPORTS TO THE US rose 1.0% in 2002 compared with the previous year, which was the fifth strongest performance among the provinces. At the national level, exports to the United States declined 2.3% last year, more or less matching a 2.4% loss in 2001.

Most of our export growth in the American market occurred in manufacturing, with an increase of $160.4 million (3.1%) over 2001 levels. Areas of particular strength included: fabricated metal products (up $144 million or 29.2%), food processing (up $84 million or 13.3%) and primary metal industries (up $76 million or 15.8%). Manitoba manufactured exports accounted for 69.7% of our total merchandise exports to the United States, up slightly from 68.3% of the total in 2001.

Manitoba's TOTAL EXPORTS TO THE WORLD declined 3.1% in 2002 compared with 2001. Total merchandise exports at the national level fell by 3.3% over the same period. In total for 2001, Manitoba's foreign merchandise exports rose by 6.9%, larger than Canada's 2.8% decrease. Almost 80% of those exports were destined for the American market. Our next five largest customers in order were Japan ($437.9 million), Mexico ($164.8 million), China ($147.3 million), Belgium ($143.0 million) and Hong Kong ($131.8 million).

## OTHER AGGREGATE INDICATORS

Manitoba's TOTAL POPULATION was estimated at 1,150,300 persons as of October 1, 2002, down 500 persons from the July 1, 2002 estimate. Population growth continues on an annual basis, with Manitoba's increase since October 1, 2001 estimated at 1,800 persons, or 0.2%. The majority of Manitoba's estimated population gain over the first three-quarters of 2002 was the result of natural increase.

We recorded a net loss of 3,898 persons to other provinces through INTERPROVINCIAL MIGRATION in the first three-quarters of 2002, down 557 persons from a net loss of 4,455 persons in 2001. In the first three-quarters of 2002, Manitoba gained population on a net basis chiefly from Quebec (122) and Saskatchewan (67) while most of the losses (as in past quarters) were to Alberta (-2,105), Ontario (-1,109) and British Columbia (-801).

Interprovincial migration is generally offset to some degree by other types of population movement (international migration, Canadian citizens returning from abroad, non-permanent residents and Canadians temporarily abroad). When these other forms of population movement were combined with interprovincial migration, Manitoba recorded an overall NET MIGRATION loss of 935 persons in the first three-quarters of 2002, almost half the net loss of 1,764 persons in 2001.

Cautionary Note on Data Quality:

Statistics Canada normally bases its estimates of interprovincial migration on change of address information contained in Child Tax Benefit files maintained by Canada Customs and Revenue Agency (CCRA). For whatever reason, Statistics Canada has been unable to obtain this information from CCRA for most of 2002. Our understanding is that for the nine months of data released so far, only April and May of 2002 are based on information from the Child Tax Benefit file. Statistics Canada has filled in the missing seven months of data by using "adjusted" estimates for the same months in 2001.

Their release accompanying the third quarter data includes a notice to users stating that "since preliminary interprovincial migration data on the number of children from July to September 2002 were not available, migration data of the preliminary number of children from the corresponding months of 2001 were used."

This situation casts legitimate doubt on the credibility of the current migration and population release from Statistics Canada.

Total new CAPITAL INVESTMENT for Manitoba is forecast at $5.96 billion this year, up $164.4 million (2.8%) from the revised 2002 level of $5.79 billion. That is the fifth strongest performance among the provinces and slightly above the forecast national gain of 2.1%.

Manitoba PRIVATE SECTOR CAPITAL INVESTMENT this year is forecast to total $4.38 billion, up $17.1 million (0.4%) from last year. Private sector capital investment at the national level is forecast to increase 0.9% in 2003. Growth areas for Manitoba in 2003 include the

manufacturing sector (up $28.5 million or 5.3, transportation and warehousing (up $37.3 million or 8.5%) and retail trade (up $29.7 million or 16.8%). Increases were also noted in finance and insurance (up $14.8 million or 4.1%) and real estate, rental and leasing (up $21.9 million or 10.3%).

Manitoba PUBLIC SECTOR CAPITAL INVESTMENT this year is forecast to total $1.58 billion, up $147.3 million (10.3%) from last year. Much of that increase is in federal and local government administration, up a combined total of $121.2 million. Spending on educational services is forecast to rise $22.2 million or 22.4% in 2003.

TOTAL EMPLOYMENT in the province averaged 567,000 persons on an annual average basis for 2002, up 9,100 jobs or 1.6% from the 2001 average of 557,900. Our provincial performance ranking on this basis was tied with British Columbia for seventh place among the provinces and our job growth rate was below Canada's 2.2% increase for the year.

On a year-to-date basis, Statistics Canada reported that total employment in Manitoba averaged 567,000 persons as of February 2003 which is a gain of 4,000 jobs over the same period last year. Our provincial performance ranking on this basis was tenth place among the provinces and our job growth rate was below Canada's 3.2% increase over the same period.

Nearly forty percent of Manitoba's gain in 2002 was in FULL-TIME EMPLOYMENT (up 3,500 or 0.8%), while PART-TIME EMPLOYMENT was up an estimated 5,600 jobs (5.3%) over 2001 levels. Manitoba's performance in full-time job growth for 2002 ranks in seventh place provincially, and below the national full-time job growth rate of 1.5%. In the first two months of this year, full-time employment grew by 800 jobs while part-time employment was up 3,300 jobs when compared to the same period last year.

The UNEMPLOYMENT RATE averaged 5.2% during 2002, up from 5.0% for the same period last year. Canada's unemployment rate has averaged 7.7%, a 0.5 percentage point increase from the previous year's 7.2%. Our annual average unemployment rate of 5.2% was the lowest rate in the country. Alberta at 5.3% has the second lowest average rate. On a year-to-date basis Manitoba's unemployment rate averaged 5.0%, the lowest among the provinces and below the national average of 7.4%.

All of Manitoba's growth in the first two months of 2003 compared with the same period last year has been in the service sector of the economy, which posted an overall gain of 7,400 jobs. Job growth was particularly strong in health care and social assistance (up 4,600 jobs) and management, administrative and other support (up 3,600 jobs). The educational services sector added an estimated 3,200 jobs over the period.

Employment on the goods-producing side declined by 3,300 jobs in the first two months of this year compared to last, dominated by losses in manufacturing (down 3,300 jobs) and in forestry, fishing and mining (down 1,300 jobs).

On an annual basis for 2002, AVERAGE WEEKLY EARNINGS in Manitoba rose 2.0% over the annual average in 2001. This was seventh place among the provinces, and just ahead of the 1.9% national increase.

The Manitoba all items CONSUMER PRICE INDEX rose 3.6% in January 2003 compared with January 2002, down from an annual rate of 3.7% in December. Canada's annual rate of price increase in January was 4.5%, up from an annual rate of 3.9% in December. Manitoba's annual inflation rate of 3.6% in January was the second lowest among the provinces. The lowest annual rate last month was in British Columbia at 3.1% while the highest annual rate as of January was in Alberta, at 7.1%. The Winnipeg all items index rose 3.6% in January, matching the annual rate in December.

On an annual basis for 2002, Manitoba's all items index was 1.6% higher than the average for 2001, the lowest increase among the provinces and below Canada's 2.2% gain.

## SECTORAL INDICATORS

TOTAL FARM CASH RECEIPTS for the fourth quarter of 2002 totaled $1.2 billion, a 26.7% increase from the fourth quarter of 2001. On an annual basis, farm cash receipts in 2002 rose to $3.8 billion a 2.9% increase over 2001. This was the third consecutive increase for farm cash receipts, which were 18.7% higher than the five-year average for 1997 to 2001.

CROP RECEIPTS increased 93.4% in the fourth quarter of 2002 from the fourth quarter of 2001 and 24.4% on an annualized basis. Receipts for crops rose 21.9% above the previous five-year average. The main factors in this increase were a large jump in canola receipts, higher revenues for wheat (excluding Durham), and a greater liquidation of previously deferred crop receipts.

LIVESTOCK RECEIPTS declined 1.2% in the fourth quarter of 2002 from the fourth quarter of 2001. On an annualized basis, livestock receipts declined 5.2% in 2002 over 2001 but were still 18.6% above their five-year average. The main factor in the decline was hog receipts, which fell 10.2% to $687.3 in 2002. Cattle receipts in 2002 declined 2.2% over 2001 due to declining prices. Receipts for calves reached $69.8 million, down 15.0% from last year.

DIRECT PAYMENTS to producers decreased 42.7% to $219.0 million in 2002. While Net Income Stabilization Assistance (NISA) withdrawals increased 32.5% to $77.7 million, they could not offset lower payments delivered through the income disaster assistance programs and Canada-Manitoba Assistance Programs (CMAP). Most of the decrease was attributed to the completion of the one-time payment through the Canada-Manitoba Adjustment Program 2 (CMAP 2). Crop insurance payments declined 8.2% in 2002 from 2001.

For the twelve months to December 2002, the value of Manitoba MANUFACTURING SHIPMENTS was up just 0.5% over the same period last year, eighth place provincially and less than the national gain of 2.0%. The value of manitoba manufacturing shipments rose 8.8% in December 2002 compared with the same month last year, while shipments at the national level rose 7.4%.

A number of Manitoba industries are down in the twelve months to December 2002 compared with the same period in 2001. These include chemicals (down $89 million or 12.6%), wood products (down $78 million or 13.5%) and electrical products (down $32 million or 14.7%).

These declines were largely offset by gains in food processing (up $12M million or 4.3%), machinery (up $4M million or 8.6%), and furniture (up $7M million or 11.4%).

For the twelve months to December 2002, RETAIL SALES in Manitoba were 6.3% above last year's levels for the same period. This was the third largest increase among the provinces and ahead of the 6.0% national gain. Total sales in Manitoba rose 4.5% in December 2002 compared with December 2001, ahead of Canada's 2.7% increase. Stronger motor vehicle sales (up 11.6%) have accounted for 48% of our growth as of December 2002. Total retail sales in Winnipeg were up 7.3% as of December 2002, while sales in the rest of the province rose 6.8%.

In total for 2002, there were 2,100 HOUSING STARTS IN URBAN AREAS of Manitoba, up 32.6% over the same period last year. Manitoba's performance on this basis ranked in fifth place among the provinces, ahead of Canada's 25.9% increase. Our 32.6% annual gain in 2002 represents an increase from the 8.9% gain recorded in 2001. Manitoba recorded 160 housing starts in urban areas in January 2003, up 79.5% from last January's total of 78 starts. Starts at the national level fell 17.1% over the same period.

There were 938 HOUSING STARTS IN ALL AREAS of the province during the fourth quarter of 2002, up 39.2% over the same quarter in 2001 and fifth place among the provinces. Housing starts at the national level rose 23.2% over the same period. For the year Manitoba recorded a total of 3,617 starts across the province. That represents a 22.1% gain over the 2001 total of 2,963 starts, sixth place among the provinces and a little below Canada's 26.0% increase.

Eighty-five percent of Manitoba's total growth in 2002 was in single-detached dwellings, with 3,018 starts recorded in the province, a 22.6% increase over the same period last year. Multiple unit activity rose by 19.5% in 2002, but this amounted to an increase of just 96 units in total over 2001 levels.

The current Canadian Mortgage and Housing Corporation (CMHC) National Housing Outlook (1st Quarter 2002) forecasts a total of 2,800 starts for Manitoba in 2002, down slightly from the 2,963 starts recorded in 2001. Starts at the national level are expected to fall 4.1% this year, to 156,100 units.

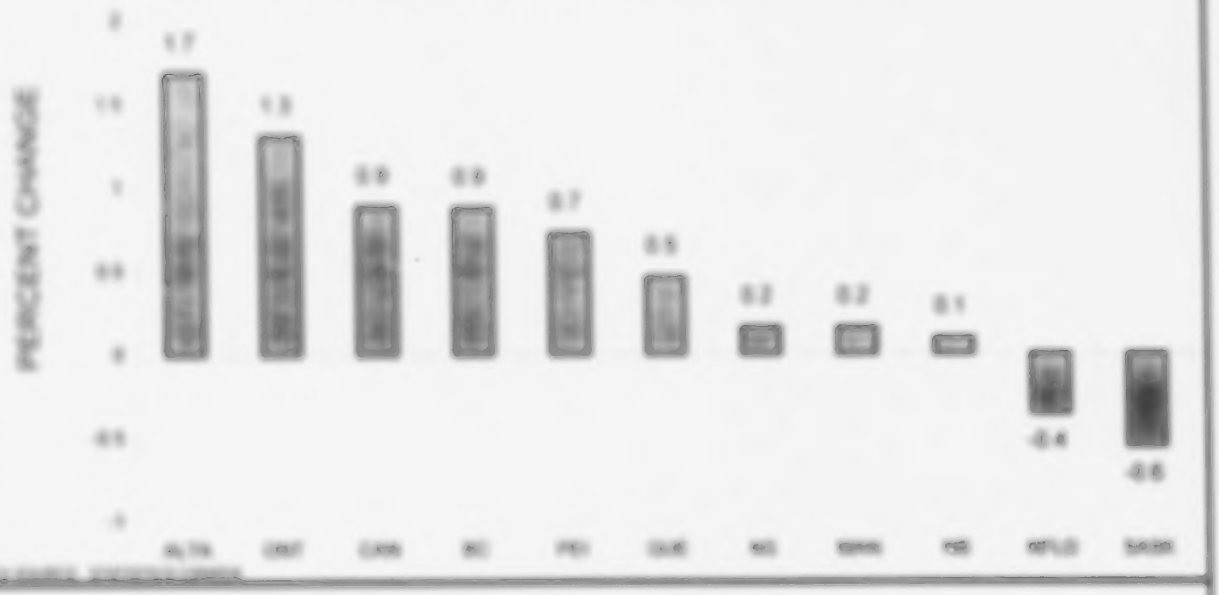
The value of Manitoba BUILDING PERMITS totalled $888.3 million in 2002 for an increase of 20.3% over 2001. The increase was driven by both the residential and non-residential sectors. Residential permits were up $139.1 million or 29.4% on a year over year basis and non-residential permits increased by $31.9 million or 10.5%. Non-residential growth was led by an increase in the institutional and government component, which was up $36.3 million or 88.4%, while a slightly smaller increase of $42.2 million from the commercial component was partially offset by a $6.2 million decrease in industrial permits. For the first month of 2003, the value of building permits in Manitoba is down 9.0% over January of 2002 and seventh highest among the provinces. Nationally, the value of building permits is up 16.0%.

# SUMMARY OF CURRENT ECONOMIC INDICATORS
## YEAR TO DATE SUMMARY
## AS OF MAY 15, 2003

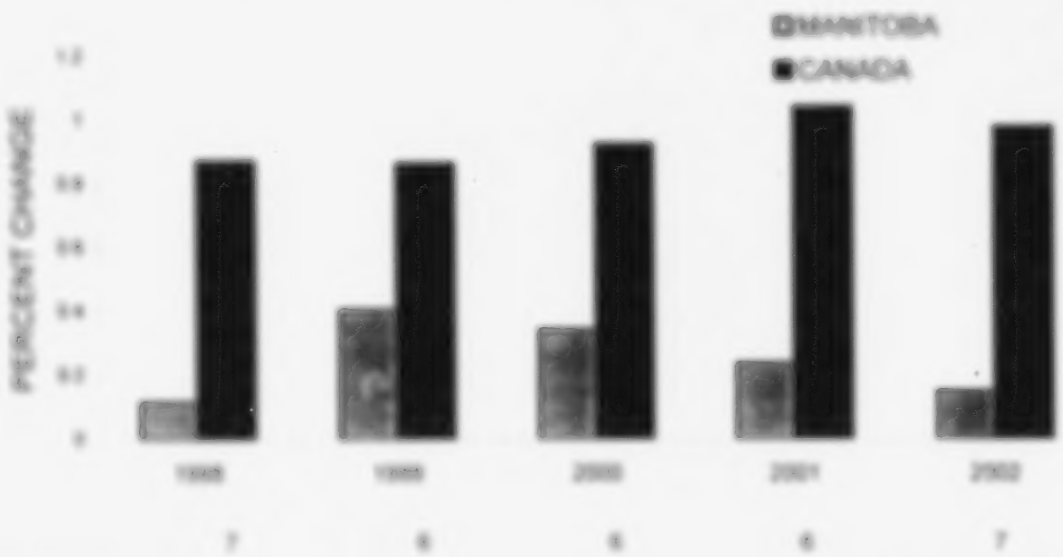
| | DATE | % CHANGE MONTH/MONTH | % CHANGE CANADA | CURRENT MO. COUNT |
|---|---|---|---|---|
| **AT OR ABOVE CANADIAN AVERAGE** | | | | |
| Total Unemployment Rate (S.A.) | Feb 2003 | 0.1 | 7.6 | 5 |
| Consumer Price Index | Jan 2003 | 3.0 | 4.3 | 2 |
| Urban Housing Starts (2) | Feb 2003 | 69.0 | 11.6 | 3 |
| Retail Trade | Dec 2002 | 0.3 | 0.1 | 3 |
| Farm Cash Receipts | 4thQ 2002 | 2.3 | -1.3 | 3 |
| Real GDP At Market Prices | 2001 | 1.0 | 1.2 | 3 |
| Capital Investment | 2003 | 2.0 | 2.1 | 4 |
| Average Weekly Earnings | Dec 2002 | 2.1 | 1.2 | 7 |
| **BELOW CANADIAN AVERAGE** | | | | |
| Housing Starts in All Areas (2) | 4thQ 2002 | 22.1 | 20.1 | 8 |
| Population | Oct 2002 | 0.4 | 0.6 | 6 |
| Construction Work | 2003 | -4.7 | 5.1 | 6 |
| Building Permits | Jan 2003 | -3.1 | 10.1 | 7 |
| Real GDP At Basic Prices (1) | 2002 | 2.3 | 2.0 | 8 |
| Manufacturing Shipments | Dec 2002 | 1.3 | 2.1 | 9 |
| Total Employment (S.A.) | Feb 2003 | 0.7 | 3.2 | 10 |

All Data Sources Are Statistics Canada Unless Otherwise Indicated
Data Source: (1) Conference Board
(2) Canada Mortgage and Housing Corporation

## CHART 1 POPULATION ESTIMATES
## (PERCENT CHANGE JAN TO OCT 2002/2001)




## (PERCENT CHANGE 1998 - 2002)



POPULATION ESTIMATES (THOUSANDS OF PERSONS)

| | NWT | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 1,137.9 | 30,246.4 | 545.3 | 136.9 | 936.1 | 753.3 | 7,323.6 | 11,387.4 | 1,034.9 | 2,906.9 | 3,997.1 | |
| 1999 | 1,142.5 | 30,689.3 | 540.9 | 137.6 | 941.2 | 755.5 | 7,391.2 | 11,527.9 | 1,025.6 | 2,959.6 | 4,029.3 | |
| 2000 | 1,148.4 | 31,099.8 | 537.9 | 138.3 | 942.3 | 756.6 | 7,391.8 | 11,697.6 | 1,022.0 | 3,009.9 | 4,060.1 | |
| 2001 | 1,145.1 | 31,410.6 | 533.8 | 138.0 | 942.9 | 756.0 | 7,417.7 | 11,894.9 | 1,017.1 | 3,055.1 | 4,101.6 | |
| 2002 | 1,150.0 | 31,614.0 | 531.6 | 139.9 | 944.8 | 756.7 | 7,455.2 | 12,068.3 | 1,011.8 | 3,113.6 | 4,141.3 | |
| 2001 | | | | | | | | | | | | |
| JAN | 1,147.0 | 30,921.3 | 536.3 | 138.4 | 943.0 | 755.4 | 7,396.0 | 11,777.3 | 1,019.5 | 3,032.4 | 4,077.0 | |
| APR | 1,147.8 | 31,083.6 | 534.8 | 138.7 | 943.0 | 755.5 | 7,405.2 | 11,828.1 | 1,018.3 | 3,044.6 | 4,085.4 | |
| JUL | 1,145.1 | 31,110.6 | 533.8 | 138.9 | 942.9 | 756.0 | 7,417.7 | 11,894.9 | 1,017.1 | 3,055.1 | 4,101.6 | |
| OCT | 1,148.0 | 31,210.1 | 533.4 | 139.3 | 943.7 | 755.9 | 7,435.3 | 11,952.9 | 1,016.6 | 3,075.9 | 4,115.1 | |
| 2002 | | | | | | | | | | | | |
| JAN | 1,149.2 | 31,240.9 | 533.3 | 139.3 | 943.8 | 755.4 | 7,435.5 | 11,994.1 | 1,014.4 | 3,086.0 | 4,120.9 | |
| APR | 1,149.1 | 31,315.3 | 531.7 | 139.6 | 943.8 | 755.6 | 7,444.3 | 12,029.2 | 1,012.7 | 3,098.8 | 4,131.0 | |
| JUL | 1,150.0 | 31,414.0 | 531.6 | 139.9 | 944.8 | 756.7 | 7,455.2 | 12,068.3 | 1,011.8 | 3,113.6 | 4,141.3 | |
| OCT | 1,150.3 | 31,488.6 | 531.5 | 140.3 | 945.2 | 756.6 | 7,464.2 | 12,106.2 | 1,010.8 | 3,127.6 | 4,151.0 | |

% CHANGE (YEAR OVER YEAR)

| | | | | | | | | | | | | MAR. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 0.1 | 0.8 | -1.6 | 0.8 | 0.2 | -0.1 | 0.3 | 1.2 | 0.3 | 2.5 | 0.9 | 7 |
| 1999 | 0.4 | 0.9 | -0.8 | 0.7 | 0.5 | 0.3 | 0.4 | 1.2 | 0.1 | 1.8 | 0.8 | 6 |
| 2000 | 0.3 | 0.9 | -0.6 | 0.4 | 0.1 | 0.0 | 0.4 | 1.5 | -0.4 | 1.7 | 0.8 | 6 |
| 2001 | 0.2 | 1.0 | -0.8 | 0.4 | 0.1 | 0.1 | 0.5 | 1.7 | -0.5 | 1.5 | 1.0 | 6 |
| 2002 | 0.1 | 1.0 | -0.4 | 0.7 | 0.2 | 0.1 | 0.5 | 1.5 | -0.5 | 1.9 | 1.0 | 7 |
| OCT 02/ | | | | | | | | | | | | |
| OCT 01 | 0.2 | 0.9 | -0.4 | 0.7 | 0.2 | 0.1 | 0.5 | 1.3 | -0.6 | 1.7 | 0.9 | 7 |

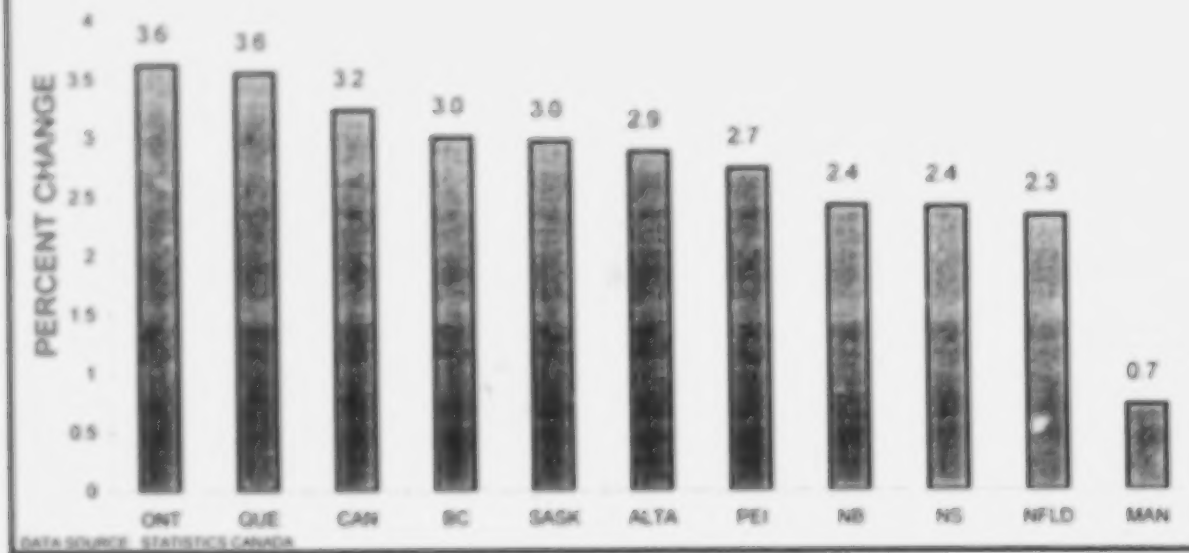
DATA SOURCE: STATISTICS CANADA

NOTE: ANNUAL ESTIMATES ARE AS OF JULY 1ST

MANITOBA BUREAU OF STATISTICS

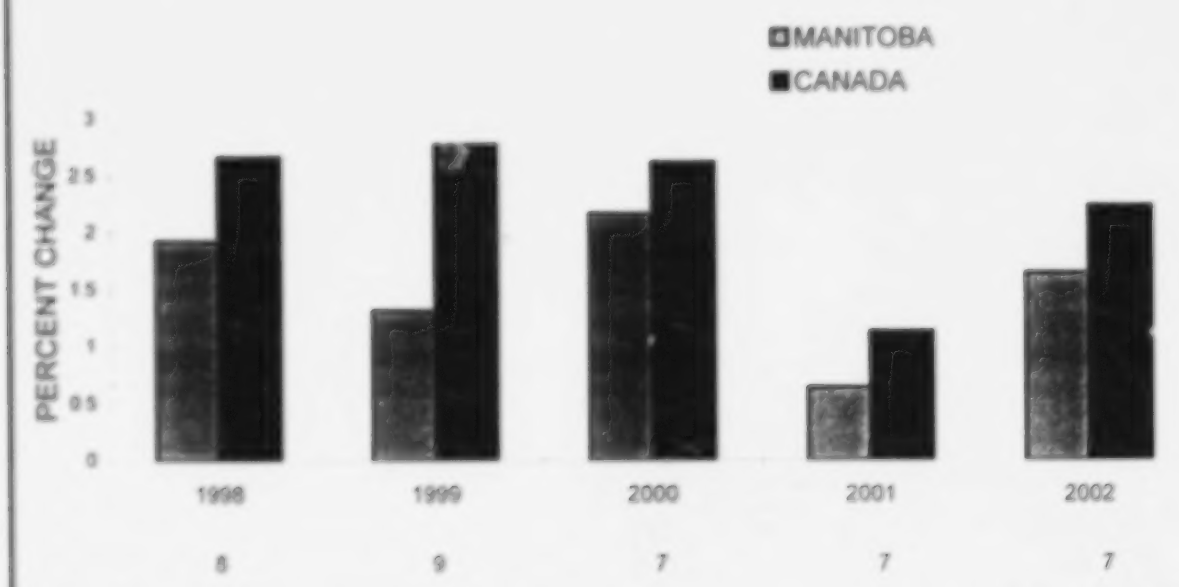
MAR. 17 2003

## CHART 2 EMPLOYED LABOUR FORCE (SEASONALLY ADJUSTED)
## (PERCENT CHANGE JAN TO FEB 2003/2002)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA

NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATISTICS

March 17, 2003

EMPLOYED LABOUR FORCE (THOUSANDS OF PERSONS) - SEASONALLY ADJUSTED

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 535.7 | 14,140.4 | 194.2 | 60.4 | 398.9 | 317.8 | 3,281.5 | 5,490.0 | 476.3 | 1,515.4 | 1,870.2 |
| 1999 | 542.7 | 14,531.2 | 204.9 | 61.3 | 402.6 | 328.4 | 3,357.4 | 5,688.1 | 480.1 | 1,553.3 | 1,906.4 |
| 2000 | 554.4 | 14,909.7 | 204.6 | 64.5 | 419.5 | 334.4 | 3,437.7 | 5,872.1 | 485.0 | 1,588.2 | 1,949.1 |
| 2001 | 557.9 | 15,076.8 | 211.3 | 65.9 | 423.3 | 334.4 | 3,474.5 | 5,962.7 | 472.4 | 1,632.1 | 1,942.4 |
| 2002 | 567.0 | 15,411.8 | 213.9 | 67.1 | 428.4 | 345.6 | 3,592.7 | 6,068.0 | 482.0 | 1,673.8 | 1,973.4 |
| 2002 | | | | | | | | | | | |
| JAN | 565.5 | 15,180.5 | 213.2 | 65.7 | 426.1 | 341.0 | 3,520.0 | 5,980.6 | 471.1 | 1,655.0 | 1,942.4 |
| FEB | 560.4 | 15,187.9 | 212.5 | 66.1 | 423.2 | 342.1 | 3,531.6 | 5,996.9 | 476.6 | 1,644.9 | 1,933.7 |
| MAR | 567.1 | 15,268.1 | 215.5 | 66.3 | 425.5 | 346.8 | 3,557.9 | 6,014.0 | 475.6 | 1,654.2 | 1,945.3 |
| APR | 563.1 | 15,305.0 | 217.4 | 68.1 | 427.4 | 346.6 | 3,584.6 | 6,014.1 | 474.0 | 1,652.7 | 1,957.2 |
| MAY | 564.0 | 15,338.4 | 214.4 | 66.6 | 430.7 | 345.9 | 3,604.1 | 6,030.6 | 480.0 | 1,657.5 | 1,944.8 |
| JUN | 568.5 | 15,401.2 | 218.0 | 66.7 | 428.7 | 344.6 | 3,611.3 | 6,039.1 | 482.3 | 1,667.9 | 1,974.1 |
| JUL | 568.6 | 15,430.8 | 216.2 | 66.4 | 424.7 | 343.5 | 3,600.4 | 6,051.9 | 480.1 | 1,691.2 | 1,987.8 |
| AUG | 566.8 | 15,487.3 | 216.1 | 67.4 | 429.9 | 343.9 | 3,594.8 | 6,093.7 | 482.3 | 1,690.8 | 2,001.6 |
| SEP | 568.4 | 15,523.6 | 213.1 | 68.3 | 429.6 | 348.8 | 3,606.0 | 6,124.3 | 487.4 | 1,676.3 | 2,001.3 |
| OCT | 569.5 | 15,559.4 | 211.3 | 67.6 | 429.5 | 347.4 | 3,619.2 | 6,142.1 | 490.2 | 1,684.7 | 1,997.9 |
| NOV | 570.2 | 15,602.4 | 209.1 | 67.7 | 431.5 | 349.7 | 3,627.9 | 6,156.2 | 491.9 | 1,700.9 | 1,997.2 |
| DEC | 572.1 | 15,649.7 | 213.5 | 67.9 | 432.3 | 350.0 | 3,654.1 | 6,166.0 | 491.7 | 1,707.5 | 1,994.6 |
| 2003 | | | | | | | | | | | |
| JAN | 567.3 | 15,647.6 | 217.0 | 67.6 | 434.3 | 349.4 | 3,646.8 | 6,191.5 | 488.2 | 1,695.4 | 1,990.3 |
| FEB | 566.7 | 15,702.8 | 218.6 | 67.8 | 435.4 | 350.2 | 3,655.3 | 6,219.9 | 487.6 | 1,699.3 | 2,002.0 |
| YTD AVG | 567.0 | 15,675.2 | 217.8 | 67.7 | 434.9 | 349.8 | 3,651.1 | 6,205.7 | 487.9 | 1,697.4 | 1,996.2 |

% CHANGE (YEAR OVER YEAR)

| | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 1.9 | 2.7 | 2.6 | 2.0 | 3.8 | 2.3 | 2.7 | 3.3 | 1.3 | 3.9 | 0.1 | 8 |
| 1999 | 1.3 | 2.8 | 5.5 | 1.5 | 2.4 | 3.3 | 2.3 | 3.6 | 0.8 | 2.5 | 1.9 | 9 |
| 2000 | 2.2 | 2.6 | -0.1 | 5.2 | 2.7 | 1.8 | 2.4 | 3.2 | 1.0 | 2.2 | 2.2 | 7 |
| 2001 | 0.6 | 1.1 | 3.3 | 2.2 | 0.9 | 0.0 | 1.1 | 1.5 | -2.6 | 2.8 | -0.3 | 7 |
| 2002 | 1.6 | 2.2 | 1.2 | 1.8 | 1.2 | 3.3 | 3.4 | 1.8 | 2.0 | 2.6 | 1.6 | 7 |
| YTD 03/ YTD 02 | 0.7 | 3.2 | 2.3 | 2.7 | 2.4 | 2.4 | 3.6 | 3.6 | 3.0 | 2.9 | 3.0 | 10 |

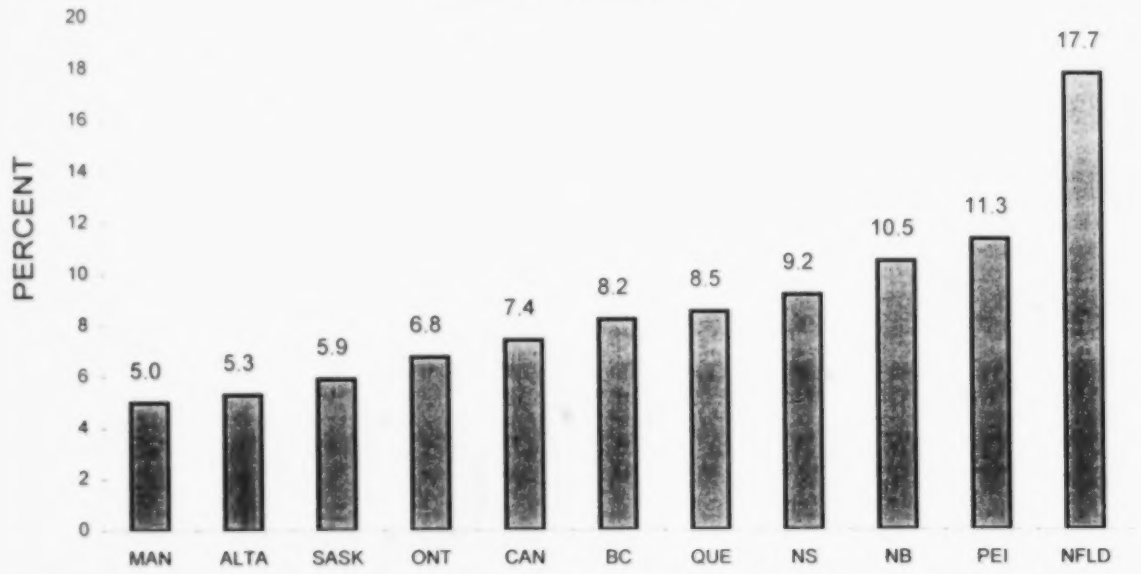
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE PERCENT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

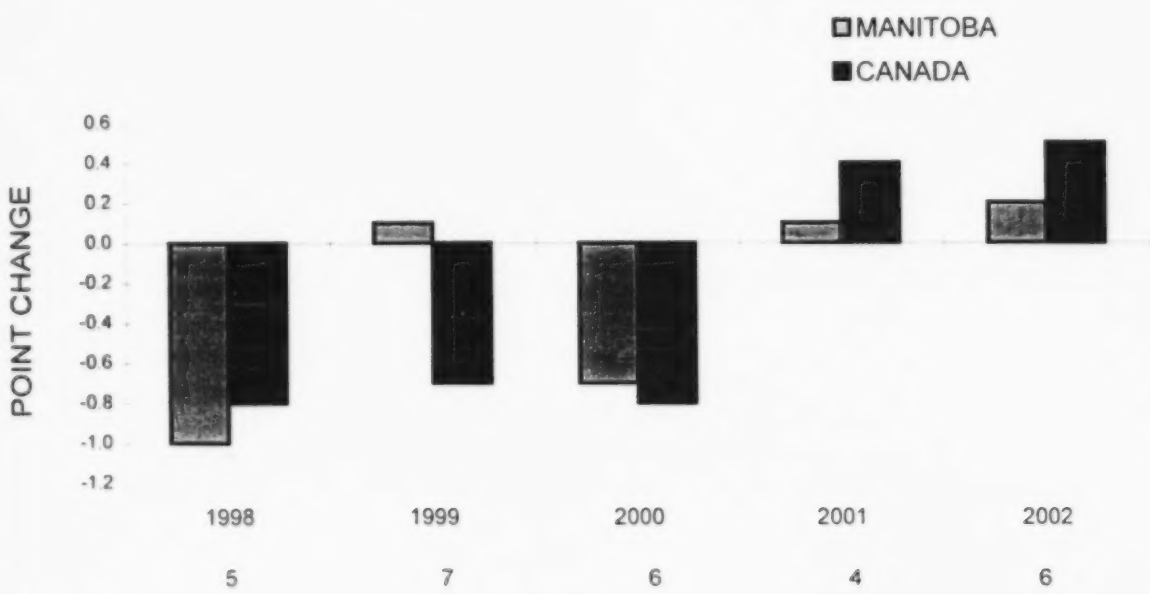
MANITOBA BUREAU OF STATISTICS

MAR. 17 2003

## CHART 3 UNEMPLOYMENT RATE (SEASONALLY ADJUSTED)
## (JAN TO FEB 2003)




## (POINT CHANGE 1998 - 2002)




NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM LARGEST DECREASE OR SMALLEST INCREASE (1) TO LARGEST INCREASE OR SMALLST DECREASE (10)

MANITOBA BUREAU OF STATSTICS
March 17, 2003

UNEMPLOYMENT RATE (%) - SEASONALLY ADJUSTED

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 5.5 | 8.3 | 18.0 | 13.8 | 10.5 | 12.2 | 10.3 | 7.2 | 5.7 | 5.6 | 8.8 | 1 |
| 1999 | 5.6 | 7.6 | 16.9 | 14.4 | 9.6 | 10.2 | 9.3 | 6.3 | 6.1 | 5.7 | 8.3 | 1 |
| 2000 | 4.9 | 6.8 | 16.7 | 12.0 | 9.1 | 10.0 | 8.4 | 5.7 | 5.2 | 5.0 | 7.2 | 1 |
| 2001 | 5.0 | 7.2 | 16.1 | 11.9 | 9.7 | 11.2 | 8.7 | 6.3 | 5.8 | 4.6 | 7.7 | 2 |
| 2002 | 5.2 | 7.7 | 16.9 | 12.1 | 9.7 | 10.4 | 8.6 | 7.1 | 5.7 | 5.3 | 8.5 | 1 |
| 2002 | | | | | | | | | | | | |
| JAN | 5.1 | 7.9 | 17.1 | 12.9 | 9.8 | 11.3 | 9.0 | 7.4 | 5.9 | 4.8 | 8.8 | 2 |
| FEB | 5.8 | 7.8 | 17.4 | 14.2 | 10.3 | 11.0 | 9.2 | 6.9 | 5.7 | 5.1 | 8.7 | 3 |
| MAR | 5.0 | 7.7 | 16.6 | 12.4 | 9.7 | 10.3 | 8.8 | 7.1 | 5.7 | 4.9 | 9.0 | 2 |
| APR | 5.4 | 7.6 | 15.5 | 11.3 | 9.8 | 10.1 | 8.6 | 7.1 | 5.9 | 5.2 | 8.7 | 2 |
| MAY | 5.3 | 7.7 | 16.8 | 11.4 | 9.7 | 9.8 | 8.3 | 7.0 | 5.8 | 5.9 | 9.5 | 1 |
| JUN | 4.9 | 7.5 | 15.9 | 12.1 | 9.3 | 9.6 | 8.2 | 7.1 | 5.3 | 5.5 | 8.7 | 1 |
| JUL | 5.2 | 7.6 | 15.2 | 12.3 | 9.8 | 10.5 | 8.6 | 7.1 | 5.3 | 5.3 | 8.2 | 1 |
| AUG | 5.2 | 7.5 | 16.1 | 12.4 | 9.7 | 10.4 | 8.6 | 7.1 | 5.4 | 5.2 | 7.7 | 1 |
| SEP | 4.9 | 7.7 | 17.2 | 11.7 | 9.8 | 10.2 | 8.4 | 7.3 | 5.5 | 5.8 | 8.2 | 1 |
| OCT | 5.4 | 7.6 | 18.2 | 11.6 | 9.4 | 10.8 | 8.1 | 7.1 | 5.8 | 5.7 | 8.3 | 1 |
| NOV | 5.3 | 7.5 | 18.5 | 11.4 | 9.5 | 10.3 | 8.6 | 6.7 | 5.9 | 5.2 | 8.5 | 2 |
| DEC | 4.9 | 7.5 | 18.5 | 10.9 | 9.4 | 10.3 | 8.5 | 7.0 | 5.6 | 4.9 | 8.4 | 1 |
| 2003 | | | | | | | | | | | | |
| JAN | 4.9 | 7.4 | 17.9 | 11.1 | 9.4 | 10.2 | 8.4 | 6.8 | 5.8 | 5.5 | 8.2 | 1 |
| FEB | 5.1 | 7.4 | 17.5 | 11.5 | 8.9 | 10.7 | 8.6 | 6.7 | 6.0 | 5.1 | 8.2 | 1 |
| YTD | | | | | | | | | | | | |
| AVG | 5.0 | 7.4 | 17.7 | 11.3 | 9.2 | 10.5 | 8.5 | 6.8 | 5.9 | 5.3 | 8.2 | 1 |
| CHANGE IN POINTS (YEAR OVER YEAR) | | | | | | | | | | | | |
| 1998 | -1.0 | -0.8 | -0.6 | -1.6 | -1.6 | -0.5 | -1.1 | -1.2 | -0.2 | -0.2 | 0.4 | |
| 1999 | 0.1 | -0.7 | -1.1 | 0.6 | -0.9 | -2.0 | -1.0 | -0.9 | 0.4 | 0.1 | -0.5 | |
| 2000 | -0.7 | -0.8 | -0.2 | -2.4 | -0.5 | -0.2 | -0.9 | -0.6 | -0.9 | -0.7 | -1.1 | |
| 2001 | 0.1 | 0.4 | -0.6 | -0.1 | 0.6 | 1.2 | 0.3 | 0.6 | 0.6 | -0.4 | 0.5 | |
| 2002 | 0.2 | 0.5 | 0.8 | 0.2 | 0.0 | -0.8 | -0.1 | 0.8 | -0.1 | 0.7 | 0.8 | |
| FEB 03/ | | | | | | | | | | | | |
| FEB 02 | -0.4 | -0.4 | 0.4 | -2.3 | -0.9 | -0.7 | -0.6 | -0.4 | 0.1 | 0.4 | -0.6 | |

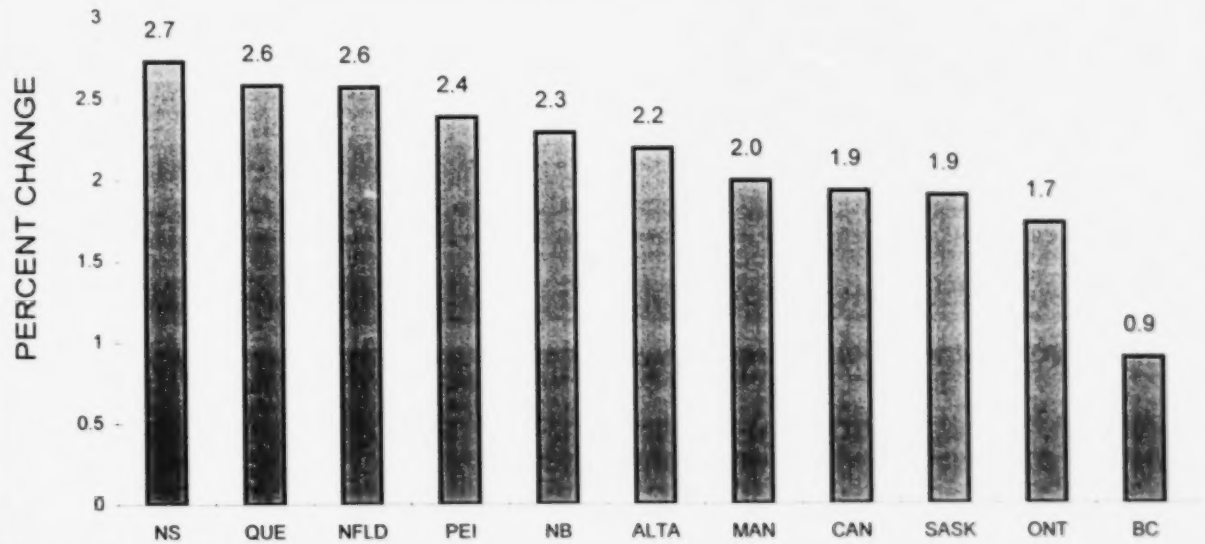
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE POINT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

MANITOBA BUREAU OF STATISTICS

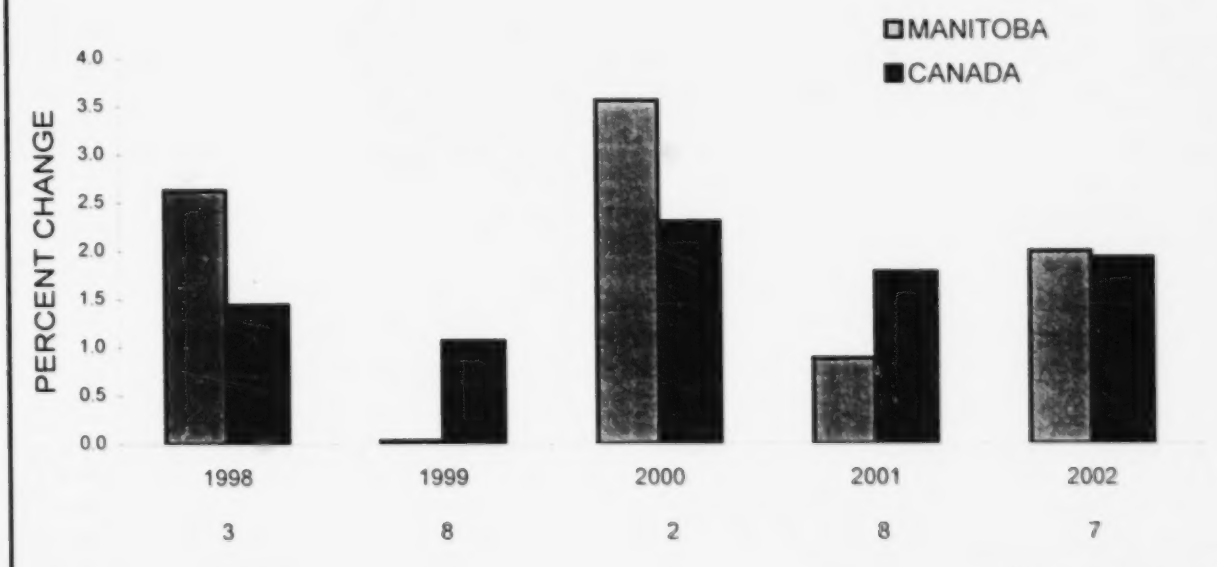
MAR. 17 2003

## CHART 4 AVERAGE WEEKLY EARNINGS
## (PERCENT CHANGE JAN TO DEC 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATSTICS
March 17, 2003

AVERAGE WEEKLY EARNINGS, INDUSTRIAL AGGREGATE (DOLLARS)

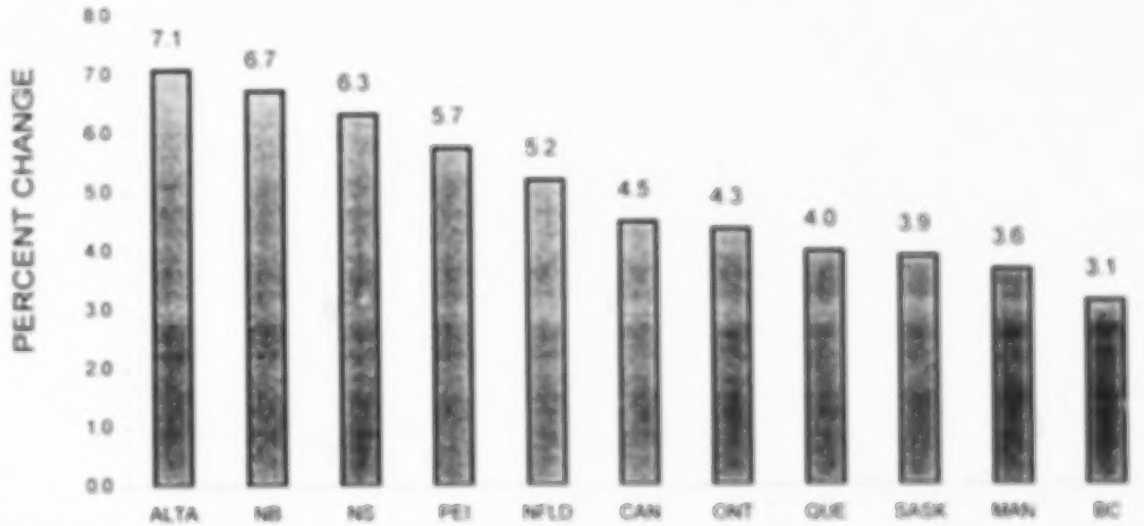
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 566.02 | 632.16 | 566.11 | 513.21 | 547.61 | 553.60 | 599.86 | 672.15 | 565.17 | 637.15 | 641.89 |
| 1999 | 566.19 | 638.86 | 575.51 | 509.55 | 546.02 | 560.51 | 602.70 | 681.90 | 570.02 | 645.67 | 648.69 |
| 2000 | 586.28 | 653.54 | 592.80 | 518.97 | 558.76 | 584.12 | 612.84 | 697.72 | 586.86 | 664.82 | 660.09 |
| 2001 | 591.43 | 665.10 | 603.05 | 522.10 | 569.58 | 591.49 | 623.91 | 711.02 | 597.87 | 683.52 | 665.33 |
| 2002 | 603.15 | 677.87 | 618.51 | 534.52 | 585.12 | 604.99 | 640.00 | 723.26 | 609.19 | 698.46 | 671.29 |
| | | | | | | | | | | | |
| 2001 | | | | | | | | | | | |
| JAN | 585.87 | 660.17 | 599.10 | 520.89 | 565.16 | 590.77 | 620.92 | 703.99 | 594.38 | 675.40 | 663.12 |
| FEB | 585.19 | 661.35 | 599.47 | 520.48 | 564.31 | 589.34 | 620.85 | 705.96 | 596.23 | 677.53 | 665.58 |
| MAR | 583.72 | 661.79 | 601.86 | 523.40 | 567.54 | 589.97 | 621.26 | 706.06 | 591.70 | 679.44 | 665.92 |
| APR | 582.89 | 660.34 | 596.73 | 516.09 | 565.89 | 586.70 | 618.16 | 706.23 | 589.75 | 678.35 | 663.35 |
| MAY | 584.52 | 660.18 | 595.72 | 517.48 | 563.50 | 583.79 | 617.98 | 706.74 | 591.28 | 678.51 | 662.72 |
| JUN | 594.04 | 664.33 | 599.63 | 522.27 | 567.41 | 588.39 | 621.27 | 711.48 | 595.82 | 680.40 | 667.96 |
| JUL | 597.82 | 666.91 | 601.87 | 516.04 | 569.98 | 591.56 | 622.59 | 714.48 | 598.54 | 686.65 | 667.77 |
| AUG | 599.11 | 668.69 | 604.59 | 520.65 | 570.21 | 595.24 | 624.96 | 716.21 | 599.66 | 688.55 | 668.57 |
| SEP | 595.18 | 668.06 | 606.57 | 521.94 | 568.09 | 592.23 | 627.43 | 715.74 | 602.41 | 687.50 | 662.96 |
| OCT | 594.92 | 668.77 | 607.49 | 524.56 | 575.79 | 595.86 | 629.86 | 714.46 | 602.69 | 688.38 | 664.47 |
| NOV | 594.83 | 669.31 | 610.14 | 530.79 | 579.15 | 596.05 | 630.66 | 714.39 | 603.83 | 689.29 | 664.49 |
| DEC | 599.01 | 671.29 | 613.42 | 530.57 | 577.94 | 597.92 | 630.93 | 716.46 | 608.14 | 692.28 | 667.01 |
| | | | | | | | | | | | |
| 2002 | | | | | | | | | | | |
| JAN | 597.55 | 672.19 | 616.74 | 533.83 | 581.51 | 597.49 | 635.08 | 716.18 | 606.71 | 695.13 | 663.98 |
| FEB | 599.80 | 673.71 | 618.40 | 532.04 | 582.50 | 597.07 | 635.54 | 717.67 | 606.50 | 695.50 | 669.95 |
| MAR | 599.98 | 673.61 | 616.01 | 532.25 | 582.46 | 597.30 | 635.44 | 718.06 | 606.44 | 696.08 | 668.38 |
| APR | 600.64 | 674.42 | 612.54 | 532.53 | 579.57 | 597.02 | 636.38 | 719.24 | 604.91 | 696.87 | 669.13 |
| MAY | 601.16 | 674.74 | 611.34 | 535.27 | 581.17 | 599.81 | 637.20 | 720.30 | 605.02 | 695.30 | 667.96 |
| JUN | 602.28 | 676.98 | 612.28 | 532.24 | 584.02 | 602.09 | 638.59 | 722.91 | 606.67 | 697.01 | 672.36 |
| JUL | 605.02 | 678.22 | 615.50 | 531.08 | 585.18 | 606.95 | 638.63 | 724.73 | 606.28 | 699.90 | 671.25 |
| AUG | 604.90 | 679.63 | 618.25 | 531.43 | 585.66 | 607.69 | 641.22 | 726.50 | 606.63 | 699.02 | 672.30 |
| SEP | 603.75 | 680.27 | 620.29 | 532.84 | 583.94 | 610.27 | 642.45 | 726.94 | 612.56 | 699.88 | 671.72 |
| OCT | 605.69 | 681.97 | 624.37 | 538.73 | 589.56 | 613.34 | 646.10 | 727.45 | 614.38 | 700.39 | 673.59 |
| NOV | 605.81 | 682.74 | 625.54 | 540.49 | 590.31 | 613.81 | 646.12 | 728.02 | 613.89 | 701.55 | 675.99 |
| DEC | 611.27 | 685.92 | 630.88 | 541.47 | 595.57 | 617.09 | 647.21 | 731.13 | 621.23 | 704.84 | 678.84 |
| YTD AVG | 603.15 | 677.87 | 618.51 | 534.52 | 585.12 | 604.99 | 640.00 | 723.26 | 609.19 | 698.46 | 671.29 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 2.6 | 1.4 | 1.5 | 0.3 | 1.9 | 0.6 | 1.2 | 1.3 | 2.7 | 2.7 | 0.7 | 3 |
| 1999 | 0.0 | 1.1 | 1.7 | -0.7 | -0.3 | 1.2 | 0.5 | 1.5 | 0.9 | 1.3 | 1.1 | 8 |
| 2000 | 3.5 | 2.3 | 3.0 | 1.8 | 2.3 | 4.2 | 1.7 | 2.3 | 3.0 | 3.0 | 1.8 | 2 |
| 2001 | 0.9 | 1.8 | 1.7 | 0.6 | 1.9 | 1.3 | 1.8 | 1.9 | 1.9 | 2.8 | 0.8 | 8 |
| 2002 | 2.0 | 1.9 | 2.6 | 2.4 | 2.7 | 2.3 | 2.6 | 1.7 | 1.9 | 2.2 | 0.9 | 7 |
| YTD 02/ YTD 01 | 2.0 | 1.9 | 2.6 | 2.4 | 2.7 | 2.3 | 2.6 | 1.7 | 1.9 | 2.2 | 0.9 | 7 |

DATA SOURCE: STATISTICS CANADA

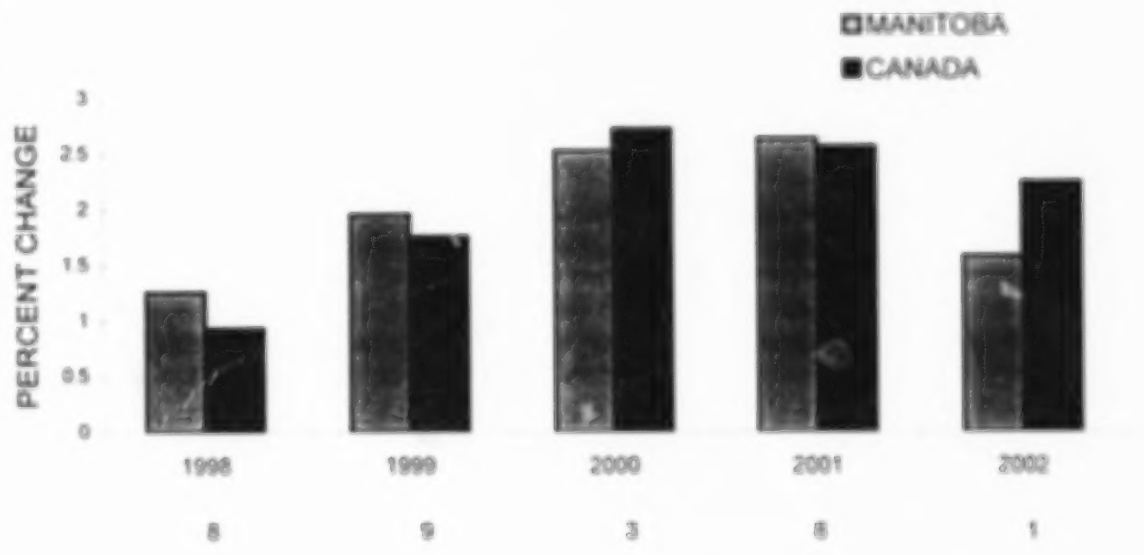
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 5 CONSUMER PRICE INDEX, ALL ITEMS (1992 - 100)
## (PERCENT CHANGE JAN TO JAN 2003/2002)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

CONSUMER PRICE INDEX, ALL ITEMS (1992 = 100)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 113.0 | 108.6 | 108.4 | 108.0 | 108.5 | 107.9 | 108.4 | 108.9 | 111.9 | 110.7 | 110.0 |
| 1999 | 115.2 | 110.5 | 110.0 | 107.3 | 110.3 | 109.2 | 109.0 | 111.0 | 113.7 | 113.4 | 111.2 |
| 2000 | 118.1 | 113.5 | 113.3 | 111.7 | 114.2 | 112.8 | 113.6 | 114.2 | 116.7 | 117.4 | 113.3 |
| 2001 | 121.2 | 116.4 | 114.5 | 114.6 | 116.3 | 114.7 | 115.2 | 117.7 | 120.3 | 120.1 | 115.2 |
| 2002 | 123.1 | 118.0 | 117.3 | 117.7 | 118.8 | 118.6 | 118.5 | 120.1 | 123.7 | 124.2 | 117.9 |
| 2002 | | | | | | | | | | | |
| JAN | 120.6 | 116.2 | 113.8 | 113.4 | 115.8 | 114.7 | 113.3 | 117.3 | 120.9 | 120.1 | 115.4 |
| FEB | 120.6 | 116.9 | 114.2 | 113.7 | 116.4 | 115.0 | 114.2 | 118.2 | 120.9 | 120.7 | 115.9 |
| MAR | 121.5 | 117.7 | 114.9 | 114.5 | 117.1 | 115.8 | 114.3 | 118.5 | 121.9 | 121.8 | 116.6 |
| APR | 122.5 | 118.4 | 116.9 | 116.8 | 118.9 | 117.8 | 114.9 | 119.5 | 123.5 | 122.9 | 117.7 |
| MAY | 123.2 | 118.6 | 116.8 | 116.8 | 120.0 | 118.3 | 114.8 | 119.5 | 123.7 | 123.5 | 118.1 |
| JUN | 123.6 | 119.0 | 117.7 | 117.6 | 120.1 | 118.8 | 115.2 | 119.9 | 123.9 | 124.1 | 119.2 |
| JUL | 123.8 | 118.6 | 117.9 | 118.6 | 120.8 | 119.6 | 116.2 | 120.8 | 124.2 | 124.1 | 118.5 |
| AUG | 124.1 | 120.1 | 117.8 | 118.8 | 120.7 | 119.9 | 116.3 | 121.7 | 124.4 | 124.3 | 119.7 |
| SEP | 123.9 | 120.1 | 118.1 | 119.2 | 121.2 | 120.1 | 116.3 | 121.2 | 125.0 | 125.8 | 119.8 |
| OCT | 123.8 | 120.5 | 119.2 | 120.3 | 122.0 | 120.6 | 116.7 | 121.5 | 125.1 | 127.3 | 119.7 |
| NOV | 124.6 | 120.8 | 119.6 | 121.0 | 122.5 | 121.5 | 117.1 | 121.8 | 125.6 | 127.8 | 119.9 |
| DEC | 124.6 | 120.4 | 119.0 | 120.3 | 121.7 | 121.4 | 117.0 | 120.6 | 125.4 | 126.3 | 119.0 |
| 2003 | | | | | | | | | | | |
| JAN | 125.0 | 121.4 | 119.7 | 119.9 | 123.1 | 122.6 | 117.9 | 122.4 | 125.6 | 126.0 | 119.6 |
| YTD | | | | | | | | | | | |
| AVG | 125.0 | 121.4 | 119.7 | 119.9 | 123.1 | 122.6 | 117.9 | 122.4 | 125.6 | 126.0 | 119.6 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. CANA |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 1.3 | 0.9 | 0.2 | -0.5 | 0.4 | 0.5 | 1.4 | 0.8 | 1.4 | 1.1 | 0.3 | 0 |
| 1999 | 1.9 | 1.7 | 1.6 | 1.2 | 1.7 | 1.6 | 1.5 | 1.9 | 1.7 | 2.4 | 1.1 | 1 |
| 2000 | 2.5 | 2.7 | 3.0 | 4.1 | 3.5 | 3.3 | 2.4 | 2.9 | 2.6 | 3.5 | 1.9 | 1 |
| 2001 | 2.6 | 2.6 | 1.1 | 2.6 | 1.8 | 1.7 | 2.4 | 3.1 | 3.1 | 2.3 | 1.7 | 0 |
| 2002 | 1.6 | 2.2 | 2.4 | 2.7 | 2.2 | 3.4 | 2.9 | 2.0 | 2.8 | 3.4 | 2.3 | 1 |
| YTD 03/ YTD 02 | 3.6 | 4.9 | 5.2 | 5.7 | 6.3 | 6.7 | 4.6 | 4.3 | 3.9 | 7.1 | 3.1 | 3 |

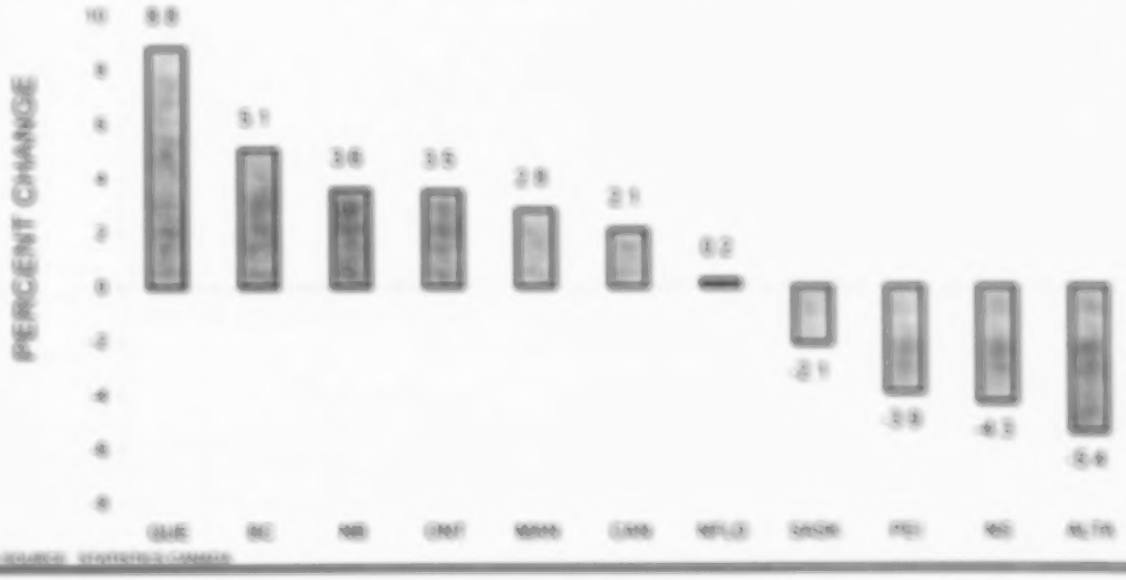
DATA SOURCE: STATISTICS CANADA

NOTE: YEAR-TO-DATE PERCENT CHANGE IS BASED ON YEAR-TO-DATE AVERAGES.

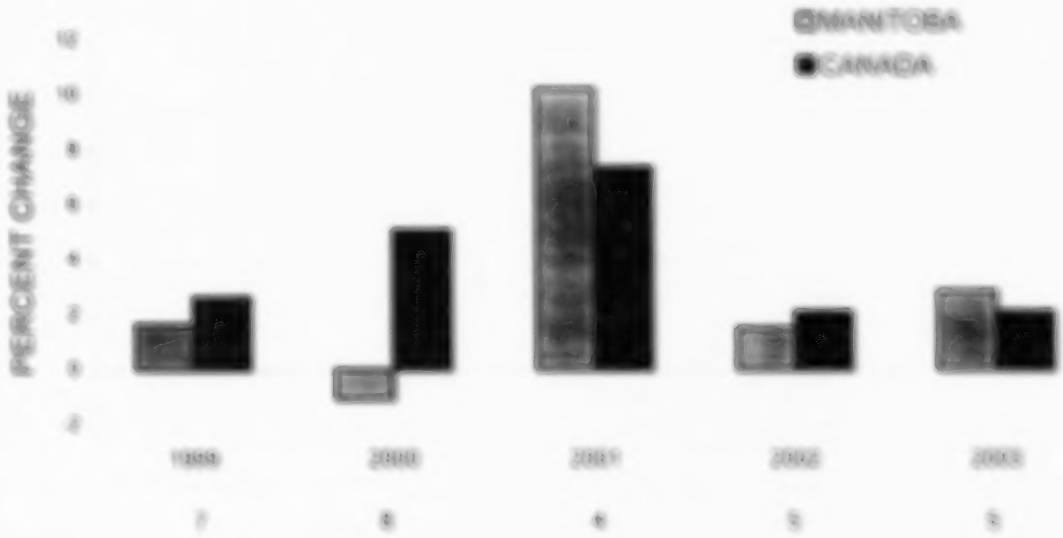
MANITOBA BUREAU OF STATISTICS

MAR. 17 2003

## CHART 6 TOTAL CAPITAL INVESTMENT
## (PERCENT CHANGE 2003/2002)




## (PERCENT CHANGE 1999 - 2003)



## [redacted]

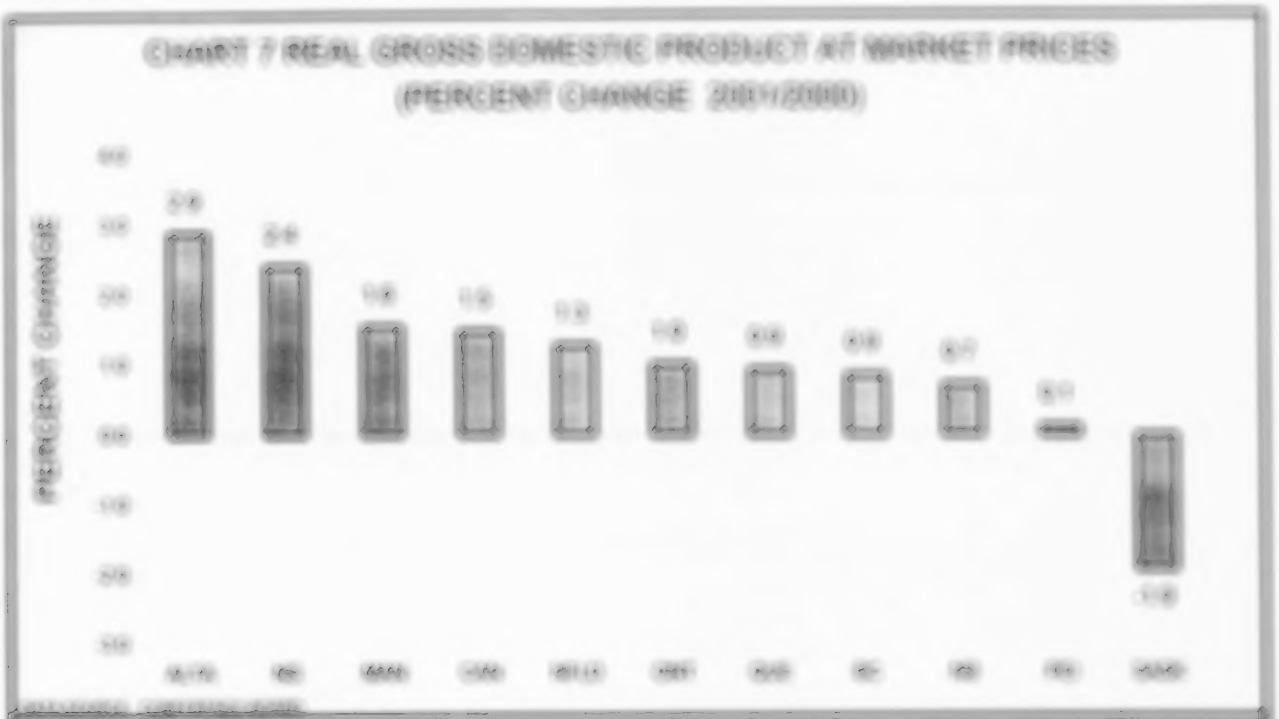
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
|---|---|---|---|---|---|---|---|---|---|---|
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |

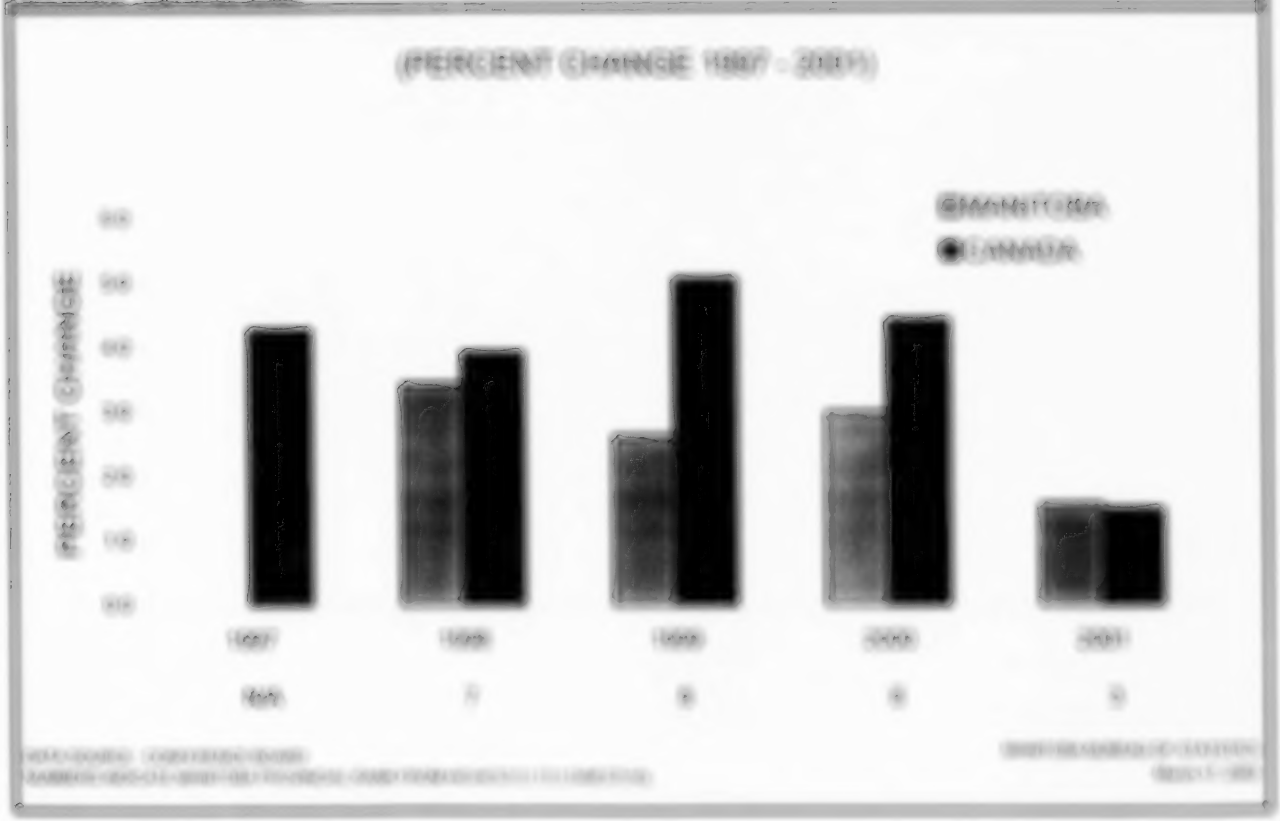
[redacted]

| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |

[redacted]

[redacted]





[illegible]

| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

[illegible]

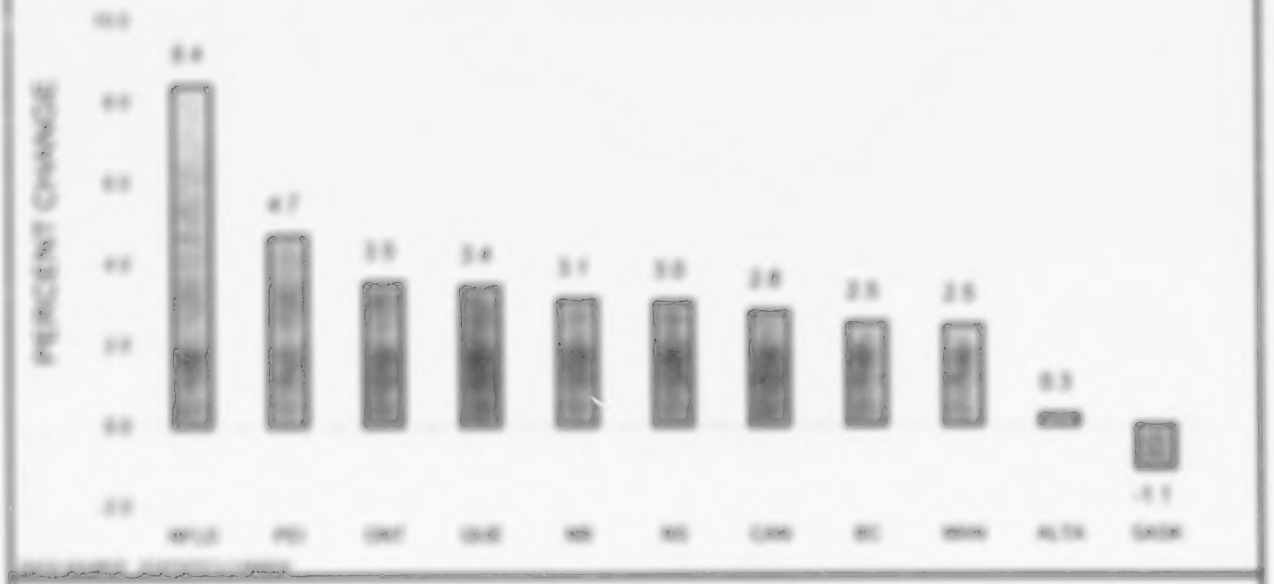
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

[illegible]

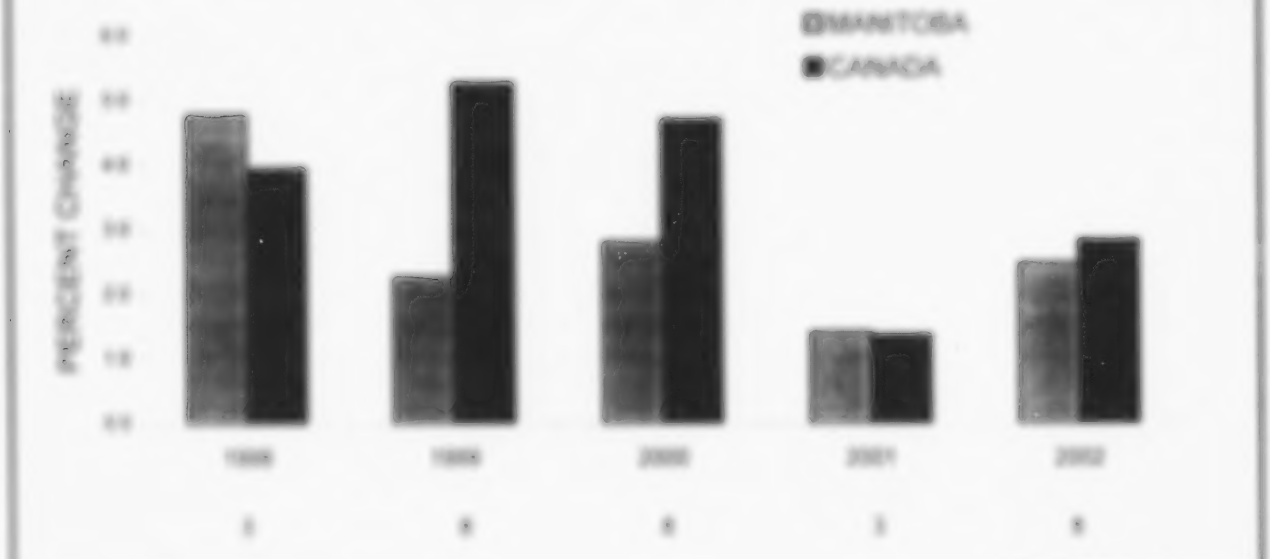
[illegible]

## CHART 8 GROSS DOMESTIC PRODUCT AT BASIC PRICES

*(PERCENT CHANGE 2002/2001)*




*(PERCENT CHANGE 1998 - 2002)*



GROSS DOMESTIC PRODUCT AT BASIC PRICES (MILLIONS OF 1997 DOLLARS)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1988 | 28,768 | 648,963 | 10,054 | 2,620 | 19,089 | 15,863 | 180,094 | 347,259 | 28,819 | 108,623 | 105,098 |
| 1989 | 29,435 | 693,564 | 10,686 | 2,728 | 20,112 | 16,837 | 190,654 | 373,582 | 28,233 | 108,323 | 108,801 |
| 2000 | 30,257 | 735,435 | 11,233 | 2,834 | 20,596 | 17,109 | 200,122 | 401,475 | 29,152 | 114,662 | 113,466 |
| 2001 | 30,695 | 748,169 | 11,353 | 2,855 | 21,082 | 17,302 | 202,545 | 398,311 | 28,564 | 116,886 | 114,482 |
| 2002 | 31,405 | 774,823 | 12,319 | 2,966 | 21,725 | 17,840 | 209,505 | 410,329 | 29,268 | 118,313 | 117,378 |

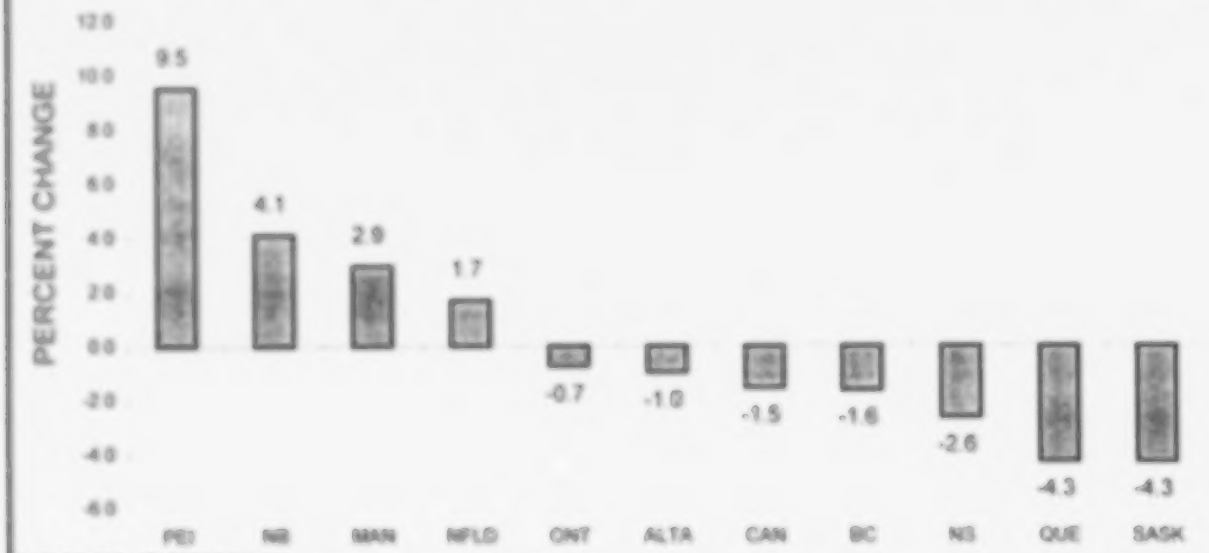
| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1988 | 4.8 | 0.9 | 8.8 | 3.9 | 0.7 | 3.9 | 3.1 | 4.8 | 4.1 | 4.8 | 1.9 | 3 |
| 1989 | 2.3 | 6.3 | 6.4 | 4.1 | 5.5 | 6.1 | 5.8 | 7.6 | 2.0 | 1.6 | 3.5 | 8 |
| 2000 | 2.8 | 6.7 | 5.1 | 3.9 | 2.4 | 1.7 | 5.0 | 4.9 | 3.3 | 5.9 | 4.3 | 8 |
| 2001 | 1.4 | 1.8 | 1.1 | 0.7 | 2.4 | 0.8 | 1.2 | 1.2 | -2.0 | 2.5 | 0.9 | 7 |
| 2002 | 2.3 | 3.6 | 8.4 | 4.7 | 3.0 | 3.1 | 3.4 | 3.9 | -1.1 | 0.3 | 2.5 | 8 |

DATA SOURCE: CONFERENCE BOARD

NOTE: GROSS DOMESTIC PRODUCT (GDP) AT BASIC PRICES EQUALS GDP AT MARKET PRICES LESS THE NET OF INDIRECT TAXES ON PRODUCTS AND SERVICES MINUS SUBSIDIES.

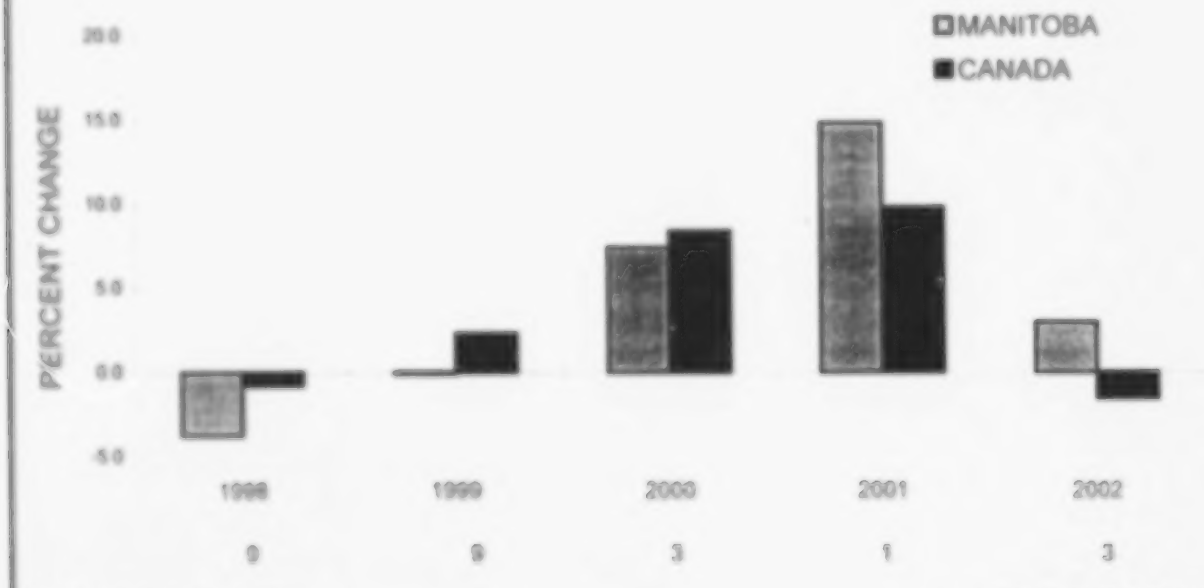
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 9 FARM CASH RECEIPTS
## (PERCENT CHANGE Q1 TO Q4 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA

NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST (1) TO LOWEST (10)

MANITOBA BUREAU OF STATISTICS

March 17, 2003

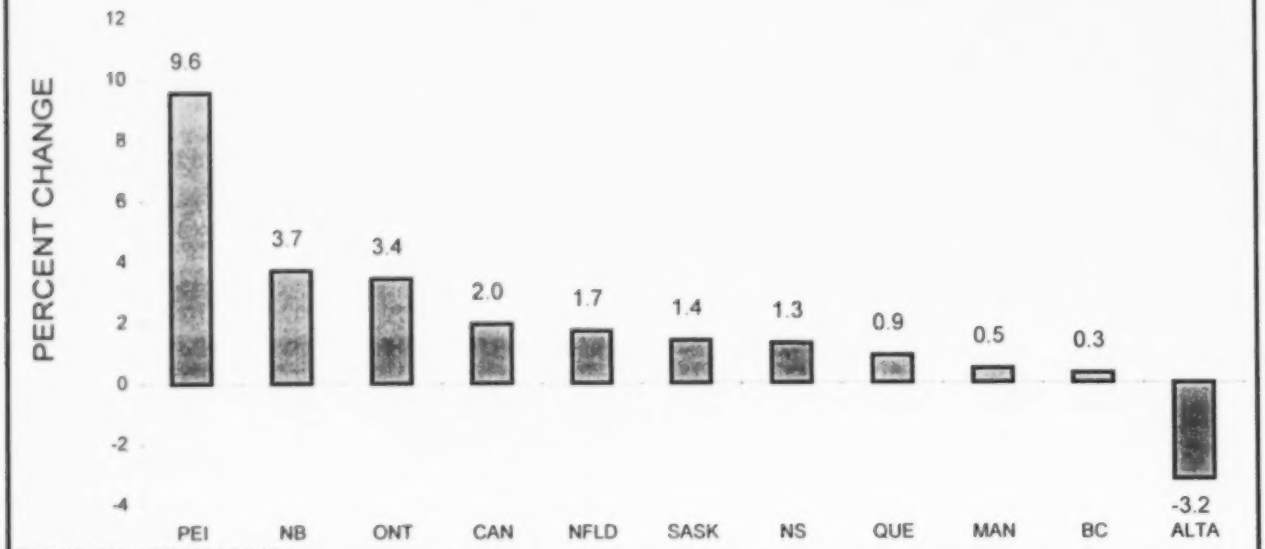
FARM CASH RECEIPTS (MILLIONS OF DOLLARS)

| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 2,961.7 | 29,795.6 | 75.6 | 322.3 | 375.2 | 347.5 | 4,871.6 | 7,014.9 | 5,562.5 | 6,429.8 | 1,834.7 | |
| 1999 | 2,959.1 | 30,480.8 | 77.4 | 347.0 | 395.2 | 373.9 | 5,149.6 | 7,221.1 | 5,531.0 | 6,488.9 | 1,937.5 | |
| 2000 | 3,178.0 | 33,026.6 | 72.7 | 320.7 | 413.9 | 366.1 | 5,436.0 | 7,919.1 | 5,718.0 | 7,527.6 | 2,074.5 | |
| 2001 | 3,647.7 | 36,254.0 | 81.3 | 337.4 | 419.2 | 411.7 | 5,729.4 | 8,533.9 | 6,550.1 | 8,307.1 | 2,236.1 | |
| 2002 | 3,755.2 | 35,696.6 | 82.7 | 369.6 | 408.2 | 428.6 | 5,485.0 | 8,471.2 | 6,270.0 | 8,226.5 | 2,199.6 | |
| 2001 | | | | | | | | | | | | |
| Q1 | 964.3 | 8,852.1 | 19.0 | 86.0 | 99.2 | 92.9 | 1,190.7 | 1,908.5 | 1,906.4 | 2,083.9 | 501.2 | |
| Q2 | 910.3 | 9,115.9 | 19.6 | 97.6 | 94.0 | 104.0 | 1,644.5 | 2,247.5 | 1,395.1 | 1,974.7 | 628.7 | |
| Q3 | 838.5 | 8,788.7 | 20.7 | 71.0 | 105.4 | 95.8 | 1,428.1 | 2,015.2 | 1,507.9 | 2,204.6 | 501.4 | |
| Q4 | 934.5 | 9,497.2 | 21.9 | 82.9 | 120.6 | 119.0 | 1,466.2 | 2,362.7 | 1,740.7 | 2,043.8 | 604.9 | |
| 2002 | | | | | | | | | | | | |
| Q1 | 921.0 | 8,808.4 | 18.9 | 94.2 | 100.7 | 113.2 | 1,260.0 | 1,911.2 | 1,810.2 | 2,084.3 | 494.6 | |
| Q2 | 767.1 | 8,039.8 | 20.9 | 99.0 | 87.4 | 117.5 | 1,450.6 | 2,006.0 | 1,076.8 | 1,799.8 | 614.8 | |
| Q3 | 883.1 | 8,590.6 | 20.7 | 73.3 | 104.5 | 86.7 | 1,337.6 | 2,076.8 | 1,378.7 | 2,118.7 | 510.5 | |
| Q4 | 1,184.1 | 10,257.7 | 22.2 | 103.0 | 115.6 | 111.2 | 1,436.8 | 2,477.2 | 2,004.2 | 2,223.8 | 579.7 | |
| YTD | | | | | | | | | | | | |
| TOT | 3,755.2 | 35,696.6 | 82.7 | 369.6 | 408.2 | 428.6 | 5,485.0 | 8,471.2 | 6,270.0 | 8,226.5 | 2,199.6 | |
| | | | | % CHANGE (YEAR OVER YEAR) | | | | | | | | MAN. RANK |
| 1998 | -3.7 | -0.9 | -3.2 | 14.9 | 0.3 | 9.6 | 1.7 | 1.8 | -7.2 | -0.5 | 4.3 | 9 |
| 1999 | -0.1 | 2.3 | 2.5 | 7.7 | 5.3 | 7.6 | 5.7 | 2.9 | -0.6 | 0.9 | 5.6 | 9 |
| 2000 | 7.4 | 8.4 | -6.2 | -7.6 | 4.7 | -2.1 | 5.6 | 9.7 | 3.4 | 16.0 | 7.1 | 3 |
| 2001 | 14.8 | 9.8 | 11.9 | 5.2 | 1.3 | 12.5 | 5.4 | 7.8 | 14.6 | 10.4 | 7.8 | 1 |
| 2002 | 2.9 | -1.5 | 1.7 | 9.5 | -2.6 | 4.1 | -4.3 | -0.7 | -4.3 | -1.0 | -1.6 | 3 |
| YTD 02/ | | | | | | | | | | | | |
| YTD 01 | 2.9 | -1.5 | 1.7 | 9.5 | -2.6 | 4.1 | -4.3 | -0.7 | -4.3 | -1.0 | -1.6 | 3 |

DATA SOURCE: STATISTICS CANADA

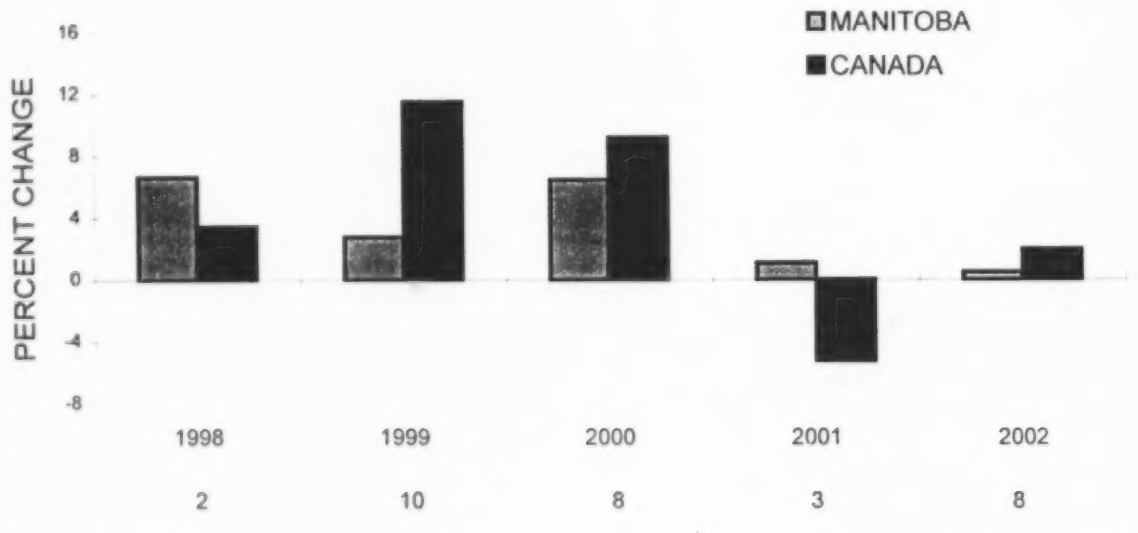
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 10 VALUE OF MANUFACTURING SHIPMENTS
## (PERCENT CHANGE JAN TO DEC 2002/2001)




DATA SOURCE: STATISTICS CANADA

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATSTICS
March 17, 2003

MANUFACTURING SHIPMENTS (MILLIONS OF DOLLARS)

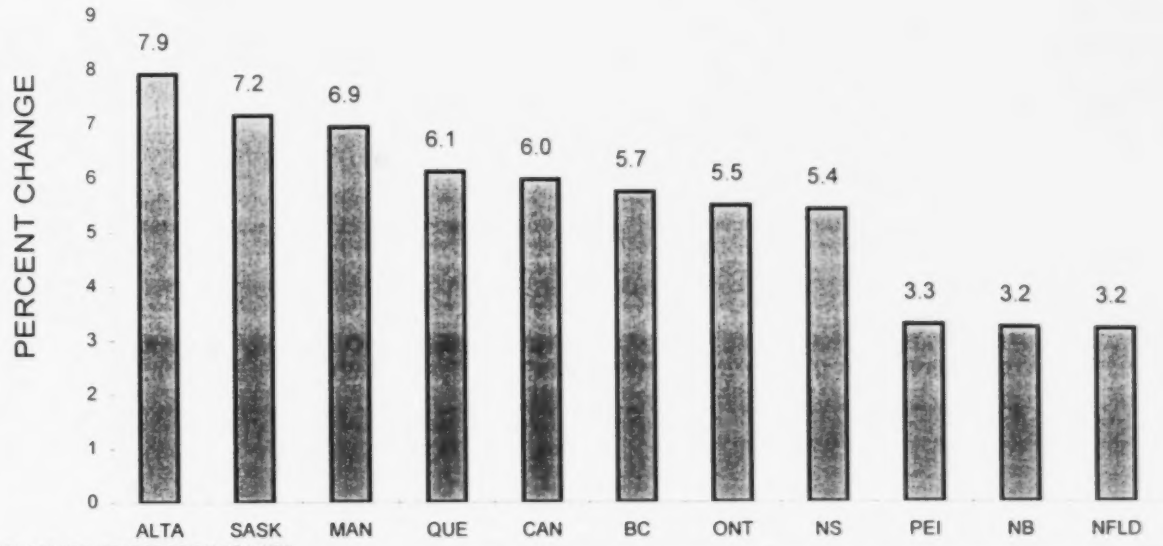
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 10,372.5 | 441,152.6 | 1,702.2 | 937.6 | 6,540.4 | 8,135.5 | 104,479.5 | 238,276.8 | 6,079.8 | 32,841.7 | 31,756.7 |
| 1999 | 10,656.3 | 491,868.6 | 2,020.8 | 1,109.0 | 7,818.3 | 9,540.5 | 112,428.6 | 270,050.3 | 6,575.7 | 36,013.7 | 35,616.0 |
| 2000 | 11,344.4 | 537,005.5 | 2,225.7 | 1,183.1 | 8,488.5 | 11,419.2 | 127,650.3 | 286,808.8 | 7,489.8 | 42,582.6 | 37,767.5 |
| 2001 | 11,465.6 | 508,803.6 | 2,205.3 | 1,201.3 | 8,538.2 | 12,249.6 | 120,948.9 | 268,495.0 | 7,145.5 | 42,394.5 | 34,106.1 |
| 2002 | 11,519.1 | 518,771.1 | 2,243.3 | 1,316.1 | 8,649.6 | 12,704.3 | 122,040.8 | 277,732.4 | 7,246.4 | 41,048.2 | 34,213.1 |
| 2001 | | | | | | | | | | | |
| JAN | 920.0 | 41,779.3 | 126.1 | 77.1 | 662.5 | 941.2 | 9,887.9 | 22,222.9 | 581.9 | 3,588.5 | 2,768.1 |
| FEB | 854.4 | 39,476.7 | 137.0 | 74.3 | 630.9 | 888.3 | 9,143.2 | 21,139.4 | 585.1 | 3,306.1 | 2,714.6 |
| MAR | 1,011.1 | 45,609.1 | 150.8 | 83.1 | 736.8 | 938.2 | 10,818.4 | 24,439.2 | 691.5 | 3,688.2 | 3,047.6 |
| APR | 978.4 | 42,584.8 | 155.5 | 80.2 | 686.5 | 982.9 | 9,951.9 | 22,896.5 | 590.0 | 3,364.1 | 2,894.2 |
| MAY | 1,073.7 | 46,915.4 | 190.5 | 114.5 | 744.8 | 1,271.8 | 10,711.5 | 25,120.6 | 660.7 | 3,885.3 | 3,137.8 |
| JUN | 992.5 | 44,759.8 | 233.4 | 133.5 | 762.8 | 1,152.3 | 10,302.7 | 23,761.2 | 620.4 | 3,717.2 | 3,078.3 |
| JUL | 886.0 | 38,216.3 | 262.9 | 113.8 | 713.6 | 1,068.2 | 9,310.7 | 18,714.6 | 595.8 | 3,600.2 | 2,944.4 |
| AUG | 967.3 | 44,164.0 | 229.2 | 123.5 | 755.3 | 1,158.6 | 10,623.8 | 23,004.0 | 596.2 | 3,768.9 | 2,932.1 |
| SEP | 953.1 | 41,960.7 | 197.2 | 108.0 | 752.5 | 1,084.7 | 10,139.4 | 21,890.8 | 567.6 | 3,514.2 | 2,746.2 |
| OCT | 1,009.2 | 43,427.8 | 181.2 | 104.6 | 770.2 | 930.1 | 10,572.6 | 22,989.1 | 598.2 | 3,511.9 | 2,756.5 |
| NOV | 966.1 | 42,818.1 | 173.2 | 92.7 | 669.9 | 916.7 | 10,172.8 | 23,290.7 | 543.9 | 3,372.9 | 2,615.4 |
| DEC | 853.8 | 37,091.6 | 168.4 | 96.0 | 652.3 | 916.8 | 9,313.8 | 19,026.0 | 514.1 | 3,077.0 | 2,470.9 |
| 2002 | | | | | | | | | | | |
| JAN | 911.4 | 38,874.6 | 130.2 | 85.0 | 609.3 | 819.7 | 9,263.6 | 21,023.8 | 574.0 | 3,037.1 | 2,417.3 |
| FEB | 860.5 | 39,197.8 | 141.3 | 79.1 | 641.6 | 784.7 | 9,051.7 | 21,655.2 | 559.3 | 2,875.5 | 2,544.7 |
| MAR | 932.5 | 43,111.0 | 147.4 | 83.6 | 644.2 | 935.1 | 10,195.7 | 23,485.1 | 618.0 | 3,172.8 | 2,893.0 |
| APR | 1,006.6 | 44,707.8 | 154.5 | 90.1 | 680.3 | 1,042.9 | 10,190.2 | 24,670.0 | 663.6 | 3,235.8 | 2,969.4 |
| MAY | 1,046.4 | 46,741.7 | 191.8 | 126.6 | 696.2 | 1,196.0 | 10,936.5 | 25,133.9 | 630.6 | 3,640.3 | 3,137.0 |
| JUN | 964.5 | 44,508.5 | 269.5 | 147.8 | 754.5 | 1,178.4 | 10,340.4 | 23,829.4 | 612.4 | 3,445.3 | 2,962.3 |
| JUL | 940.4 | 39,886.8 | 251.4 | 116.9 | 732.6 | 1,128.6 | 9,473.9 | 20,146.0 | 594.1 | 3,449.7 | 3,046.1 |
| AUG | 965.8 | 45,110.4 | 215.7 | 131.5 | 791.4 | 1,192.1 | 10,599.5 | 23,930.6 | 616.2 | 3,619.3 | 3,043.2 |
| SEP | 977.6 | 45,149.2 | 181.7 | 122.1 | 787.3 | 1,134.5 | 10,738.5 | 24,052.0 | 612.8 | 3,668.9 | 2,869.6 |
| OCT | 1,021.5 | 47,215.3 | 189.0 | 128.5 | 830.9 | 1,186.2 | 11,142.6 | 25,337.2 | 635.4 | 3,798.4 | 2,939.1 |
| NOV | 963.4 | 44,437.4 | 190.4 | 104.8 | 758.9 | 994.9 | 10,389.7 | 24,143.9 | 566.8 | 3,606.0 | 2,713.6 |
| DEC | 928.5 | 39,830.6 | 180.5 | 100.1 | 722.4 | 1,111.3 | 9,718.4 | 20,325.4 | 563.2 | 3,499.0 | 2,678.0 |
| YTD TOT | 11,519.1 | 518,771.1 | 2,243.3 | 1,316.1 | 8,649.6 | 12,704.3 | 122,040.8 | 277,732.4 | 7,246.4 | 41,048.2 | 34,213.1 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 6.6 | 3.4 | 6.1 | 18.9 | 3.0 | -2.7 | 3.4 | 5.9 | 1.9 | -3.9 | -5.2 | 2 |
| 1999 | 2.7 | 11.5 | 18.7 | 18.3 | 19.5 | 17.3 | 7.6 | 13.3 | 8.2 | 9.7 | 12.2 | 10 |
| 2000 | 6.5 | 9.2 | 10.1 | 6.7 | 8.6 | 19.7 | 13.5 | 6.2 | 13.9 | 18.2 | 6.0 | 8 |
| 2001 | 1.1 | -5.3 | -0.9 | 1.5 | 0.6 | 7.3 | -5.2 | -6.4 | -4.6 | -0.4 | -9.7 | 3 |
| 2002 | 0.5 | 2.0 | 1.7 | 9.6 | 1.3 | 3.7 | 0.9 | 3.4 | 1.4 | -3.2 | 0.3 | 8 |
| YTD 02/ YTD 01 | 0.5 | 2.0 | 1.7 | 9.6 | 1.3 | 3.7 | 0.9 | 3.4 | 1.4 | -3.2 | 0.3 | 8 |

DATA SOURCE: STATISTICS CANADA

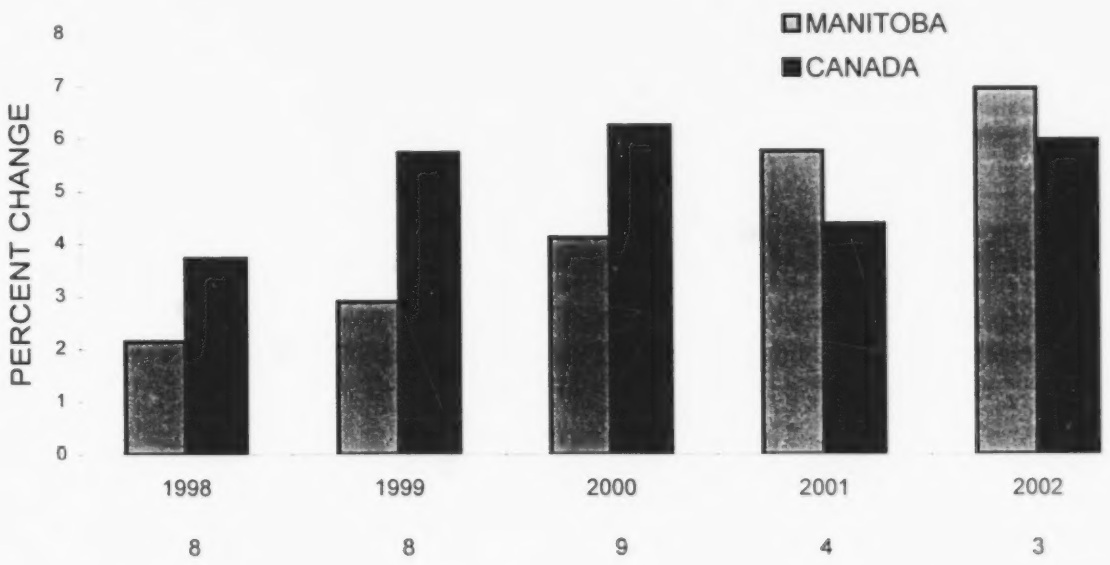
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 11 VALUE OF RETAIL TRADE
## (PERCENT CHANGE JAN TO DEC 2002/2001)




DATA SOURCE: STATISTICS CANADA; MBS

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE: STATISTICS CANADA; MBS
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATSTICS
March 17, 2003

RETAIL TRADE (MILLIONS OF DOLLARS)

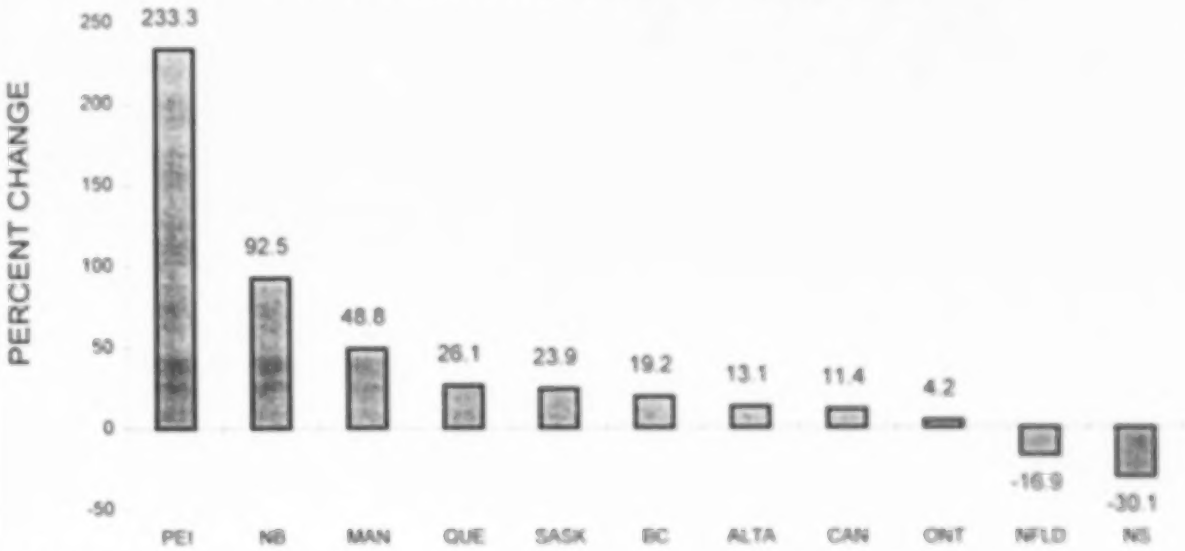
| | MAN | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK | ALTA | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 8,772.8 | 246,674.8 | 3,938.6 | 1,053.7 | 7,712.1 | 6,043.2 | 57,162.3 | 92,428.6 | 7,622.4 | 28,069.1 | 33,049.4 |
| 1999 | 9,026.2 | 260,779.5 | 4,222.9 | 1,156.6 | 8,162.7 | 6,609.5 | 60,778.0 | 99,193.7 | 7,736.9 | 29,334.8 | 33,684.3 |
| 2000 | 9,396.5 | 277,033.2 | 4,522.4 | 1,230.1 | 8,485.0 | 6,904.9 | 63,480.9 | 106,426.4 | 8,131.7 | 31,712.2 | 35,820.6 |
| 2001 | 9,936.5 | 289,130.0 | 4,942.6 | 1,281.3 | 8,703.4 | 7,070.3 | 66,036.4 | 109,193.8 | 8,394.7 | 34,602.0 | 37,979.1 |
| 2002 | 10,625.9 | 306,365.6 | 5,100.2 | 1,323.3 | 9,173.1 | 7,298.2 | 70,069.9 | 115,169.4 | 8,995.4 | 37,343.7 | 40,154.4 |
| | | | | | | | | | | | |
| 2001 | | | | | | | | | | | |
| JAN | 688.0 | 19,903.5 | 303.7 | 82.4 | 604.2 | 478.8 | 4,415.9 | 7,590.5 | 604.3 | 2,395.9 | 2,676.1 |
| FEB | 654.1 | 18,791.5 | 293.7 | 76.1 | 546.9 | 452.4 | 4,191.8 | 7,136.6 | 551.7 | 2,220.0 | 2,601.2 |
| MAR | 793.6 | 22,871.1 | 402.3 | 92.1 | 679.5 | 550.0 | 5,281.9 | 8,541.5 | 651.2 | 2,737.4 | 3,059.1 |
| APR | 795.1 | 23,528.6 | 374.0 | 95.0 | 686.6 | 589.2 | 5,735.2 | 8,755.4 | 667.6 | 2,759.1 | 2,993.2 |
| MAY | 885.2 | 26,416.5 | 459.7 | 113.8 | 772.4 | 644.9 | 6,385.1 | 9,942.1 | 744.7 | 3,066.0 | 3,315.9 |
| JUN | 871.6 | 25,946.8 | 464.3 | 123.6 | 797.2 | 641.9 | 5,976.8 | 9,827.2 | 741.6 | 3,049.5 | 3,360.6 |
| JUL | 835.2 | 24,443.6 | 446.6 | 127.9 | 759.6 | 596.1 | 5,613.4 | 9,070.3 | 705.9 | 2,904.7 | 3,297.2 |
| AUG | 866.0 | 25,369.8 | 463.0 | 127.8 | 766.7 | 631.1 | 5,843.0 | 9,463.8 | 728.3 | 3,043.2 | 3,349.0 |
| SEP | 811.7 | 23,323.8 | 400.1 | 103.6 | 693.0 | 559.8 | 5,282.8 | 8,803.2 | 680.4 | 2,806.6 | 3,102.2 |
| OCT | 837.8 | 23,941.1 | 413.0 | 103.3 | 715.2 | 595.6 | 5,420.2 | 9,017.6 | 723.2 | 2,935.9 | 3,097.0 |
| NOV | 885.2 | 25,183.2 | 451.5 | 107.9 | 787.1 | 624.1 | 5,598.8 | 9,662.2 | 732.4 | 3,050.3 | 3,200.5 |
| DEC | 1,012.8 | 29,410.3 | 470.7 | 127.7 | 894.6 | 706.4 | 6,291.4 | 11,383.4 | 863.3 | 3,633.5 | 3,927.1 |
| | | | | | | | | | | | |
| 2002 | | | | | | | | | | | |
| JAN | 750.7 | 21,537.4 | 334.7 | 88.0 | 648.1 | 504.8 | 4,743.1 | 8,182.7 | 650.0 | 2,673.4 | 2,883.6 |
| FEB | 716.8 | 20,062.8 | 321.4 | 79.6 | 603.8 | 467.0 | 4,504.1 | 7,483.8 | 581.0 | 2,458.7 | 2,770.2 |
| MAR | 830.7 | 23,657.2 | 390.4 | 95.5 | 719.0 | 567.7 | 5,486.4 | 8,775.5 | 677.9 | 2,870.5 | 3,154.3 |
| APR | 892.8 | 25,417.3 | 420.7 | 103.9 | 732.1 | 600.5 | 6,072.3 | 9,473.9 | 729.0 | 3,033.6 | 3,271.6 |
| MAY | 948.2 | 27,790.4 | 460.9 | 119.7 | 821.5 | 674.5 | 6,739.7 | 10,231.1 | 798.8 | 3,343.2 | 3,557.7 |
| JUN | 915.7 | 26,911.4 | 446.3 | 115.8 | 804.4 | 649.2 | 6,237.9 | 10,078.0 | 785.1 | 3,259.0 | 3,522.1 |
| JUL | 915.4 | 26,549.9 | 457.4 | 133.6 | 806.9 | 642.6 | 6,132.7 | 9,891.8 | 794.0 | 3,188.4 | 3,485.3 |
| AUG | 947.4 | 27,045.4 | 472.9 | 130.8 | 818.3 | 661.2 | 6,257.1 | 10,059.4 | 797.8 | 3,265.3 | 3,532.6 |
| SEP | 852.7 | 24,915.4 | 425.7 | 109.0 | 739.5 | 591.3 | 5,685.8 | 9,394.7 | 718.6 | 3,061.1 | 3,245.2 |
| OCT | 892.5 | 25,959.9 | 418.7 | 108.3 | 759.8 | 610.3 | 6,020.2 | 9,756.4 | 781.0 | 3,193.7 | 3,326.2 |
| NOV | 905.2 | 26,308.4 | 449.5 | 109.4 | 796.8 | 617.4 | 5,799.4 | 10,118.2 | 773.3 | 3,259.0 | 3,389.0 |
| DEC | 1,057.9 | 30,210.2 | 501.6 | 129.6 | 923.1 | 711.7 | 6,391.1 | 11,724.0 | 908.9 | 3,737.7 | 4,016.6 |
| YTD | | | | | | | | | | | |
| TOT | 10,625.9 | 306,365.6 | 5,100.2 | 1,323.3 | 9,173.1 | 7,298.2 | 70,069.9 | 115,169.4 | 8,995.4 | 37,343.7 | 40,154.4 |

| | % CHANGE (YEAR OVER YEAR) | | | | | | | | | | MAN. RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 2.1 | 3.7 | 3.7 | 4.5 | 4.6 | 6.8 | 2.3 | 6.9 | 0.0 | 4.2 | -2.0 | 8 |
| 1999 | 2.9 | 5.7 | 7.2 | 9.8 | 5.8 | 9.4 | 6.3 | 7.3 | 1.5 | 4.5 | 1.9 | 8 |
| 2000 | 4.1 | 6.2 | 7.1 | 6.4 | 3.9 | 4.5 | 4.4 | 7.3 | 5.1 | 8.1 | 6.3 | 9 |
| 2001 | 5.7 | 4.4 | 9.3 | 4.2 | 2.6 | 2.4 | 4.0 | 2.6 | 3.2 | 9.1 | 6.0 | 4 |
| 2002 | 6.9 | 6.0 | 3.2 | 3.3 | 5.4 | 3.2 | 6.1 | 5.5 | 7.2 | 7.9 | 5.7 | 3 |
| YTD 02/ YTD 01 | 6.9 | 6.0 | 3.2 | 3.3 | 5.4 | 3.2 | 6.1 | 5.5 | 7.2 | 7.9 | 5.7 | 3 |

DATA SOURCE: STATISTICS CANADA

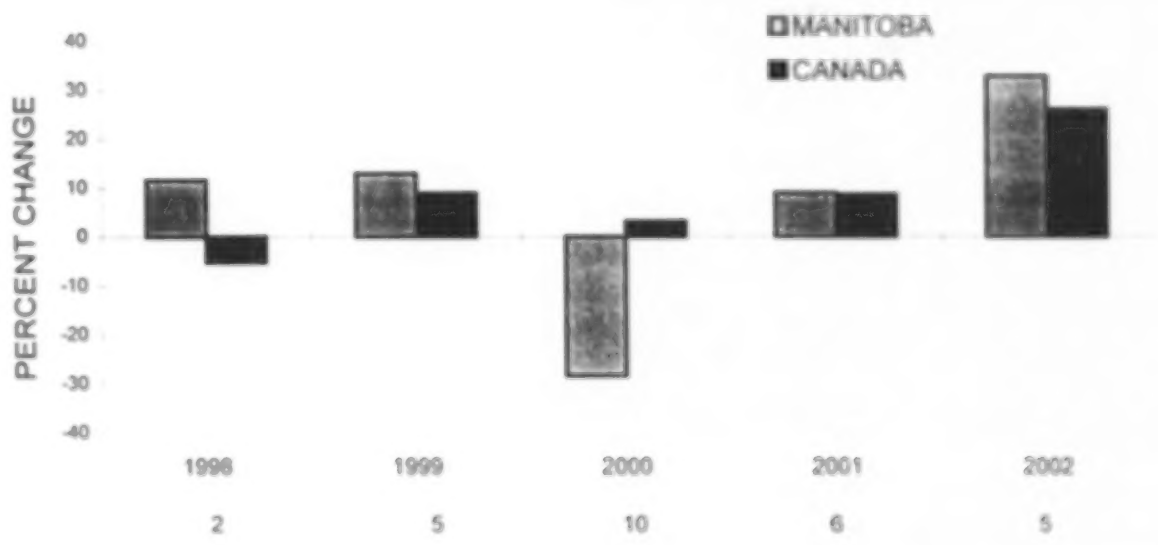
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 12 HOUSING STARTS IN URBAN AREAS
## (PERCENT CHANGE JAN TO FEB 2003/2002)




DATA SOURCE C.M.H.C.

## (PERCENT CHANGE 1998 - 2002)




DATA SOURCE C.M.H.C.
NUMBERS INDICATE MANITOBA PROVINCIAL RANK FROM HIGHEST(1) TO LOWEST(10)

MANITOBA BUREAU OF STATISTICS
March 17, 2003

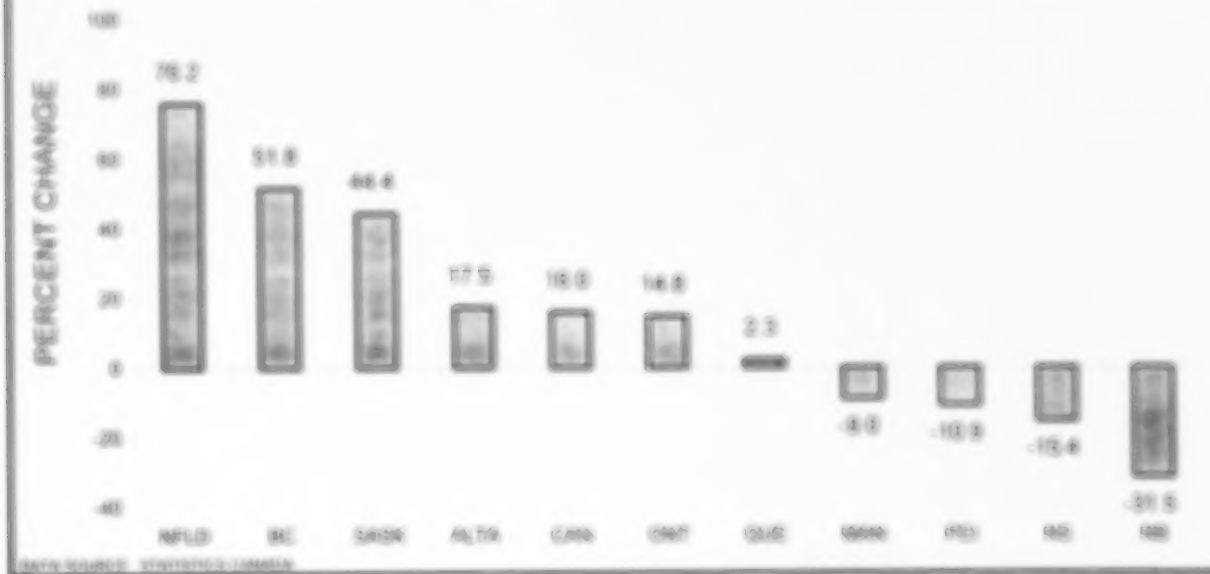
HOUSING STARTS IN URBAN CENTRES 10,000+ (NUMBER OF UNITS)

| | NWT | CAN | NFLD | PEI | NS | NB | QUE | ONT | SASK. | ALTA. | BC |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1998 | 1,656 | 116,753 | 631 | 282 | 2,171 | 1,615 | 18,343 | 50,088 | 2,161 | 21,735 | 17,631 |
| 1999 | 2,094 | 127,103 | 626 | 389 | 2,934 | 1,653 | 19,489 | 62,505 | 2,152 | 20,210 | 16,170 |
| 2000 | 1,499 | 131,052 | 1,029 | 389 | 3,050 | 1,983 | 19,830 | 67,423 | 1,899 | 21,596 | 12,353 |
| 2001 | 1,633 | 142,280 | 1,193 | 375 | 2,767 | 2,208 | 21,941 | 70,282 | 1,778 | 24,457 | 15,699 |
| 2002 | 2,166 | 179,123 | 1,551 | 510 | 3,722 | 2,646 | 33,512 | 79,614 | 2,352 | 32,729 | 20,314 |
| 2002 | | | | | | | | | | | |
| JAN | 79 | 11,689 | 91 | 3 | 310 | 91 | 1,684 | 6,087 | 131 | 1,574 | 1,210 |
| FEB | 92 | 8,963 | 32 | 6 | 122 | 46 | 1,604 | 4,062 | 120 | 1,911 | 1,049 |
| MAR | 117 | 11,864 | 39 | 15 | 98 | 46 | 2,283 | 5,291 | 80 | 2,585 | 1,308 |
| APR | 153 | 15,319 | 113 | 40 | 208 | 186 | 3,902 | 6,670 | 191 | 2,669 | 1,149 |
| MAY | 215 | 18,369 | 245 | 108 | 361 | 249 | 3,772 | 8,085 | 214 | 3,149 | 1,871 |
| JUN | 231 | 17,636 | 209 | 46 | 449 | 371 | 3,443 | 7,171 | 184 | 3,373 | 2,159 |
| JUL | 236 | 16,256 | 214 | 126 | 331 | 234 | 2,734 | 6,837 | 222 | 2,283 | 1,839 |
| AUG | 198 | 16,826 | 124 | 42 | 413 | 225 | 3,839 | 7,441 | 283 | 3,154 | 2,469 |
| SEP | 349 | 15,091 | 164 | 33 | 339 | 280 | 2,662 | 6,421 | 387 | 2,850 | 1,606 |
| OCT | 236 | 17,464 | 178 | 56 | 364 | 215 | 3,134 | 7,919 | 229 | 3,283 | 1,828 |
| NOV | 161 | 16,518 | 110 | 23 | 358 | 448 | 2,987 | 7,159 | 168 | 2,984 | 2,098 |
| DEC | 199 | 13,088 | 72 | 39 | 439 | 196 | 2,709 | 5,391 | 233 | 2,911 | 1,917 |
| 2003 | | | | | | | | | | | |
| JAN | 140 | 9,695 | 36 | 21 | 124 | 144 | 2,188 | 3,810 | 196 | 1,812 | 1,222 |
| FEB | 113 | 13,349 | 33 | 9 | 178 | 60 | 1,963 | 6,787 | 115 | 2,589 | 1,589 |
| YTD | | | | | | | | | | | |
| TOT | 253 | 23,034 | 69 | 30 | 302 | 204 | 4,145 | 10,597 | 311 | 4,392 | 2,811 |
| | | | | % CHANGE (YEAR OVER YEAR) | | | | | | | RNK RANK |
| 1998 | 11.5 | -5.2 | -18.6 | 1.7 | -23.5 | -9.7 | -6.6 | 0.2 | 6.4 | 14.7 | -30.1 | 3 |
| 1999 | 12.8 | 8.8 | -0.5 | 38.6 | 35.3 | 14.7 | 6.2 | 25.6 | 2.4 | -6.9 | -19.6 | 5 |
| 2000 | -28.4 | 3.1 | 11.1 | -2.5 | 7.6 | 7.8 | 2.3 | 7.1 | -13.8 | 6.4 | -12.9 | 10 |
| 2001 | 8.9 | 8.6 | 14.7 | -3.6 | -9.3 | 10.9 | 10.1 | 4.2 | -6.8 | 13.7 | 27.0 | 6 |
| 2002 | 32.6 | 25.9 | 31.4 | 36.1 | 34.5 | 20.3 | 52.7 | 13.3 | 32.4 | 33.8 | 29.5 | 5 |
| YTD 03/ | | | | | | | | | | | | |
| YTD 02 | 48.8 | 11.4 | -16.9 | 233.3 | -36.1 | 92.5 | 26.1 | 4.2 | 23.9 | 13.1 | 19.2 | 3 |

DATA SOURCE: C.M.H.C.

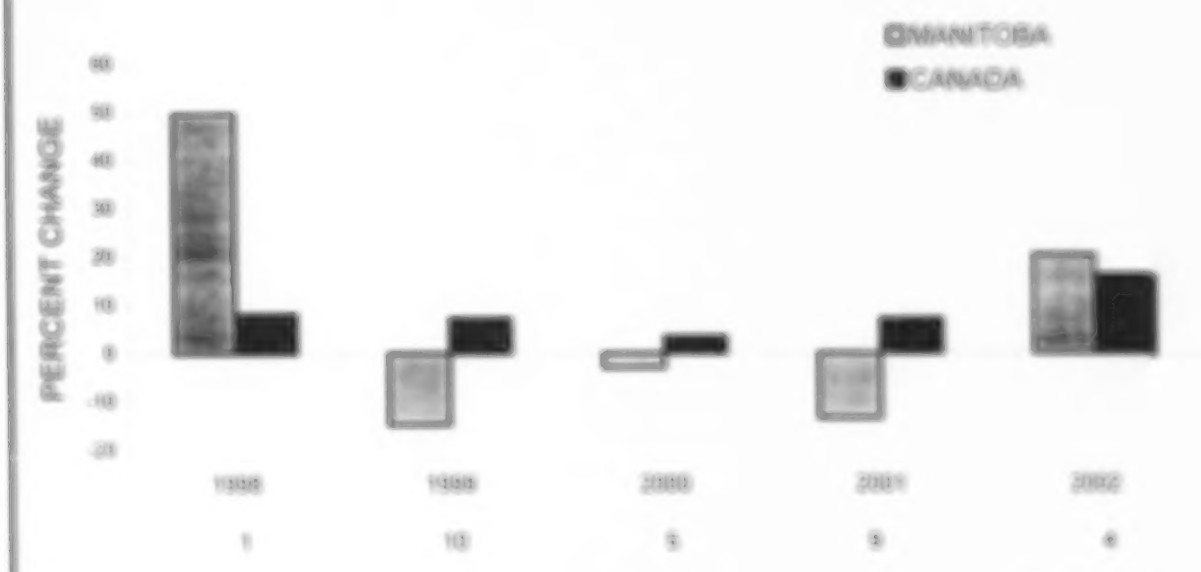
MANITOBA BUREAU OF STATISTICS
MAR. 17 2003

## CHART 13 VALUE OF BUILDING PERMITS
## (PERCENT CHANGE JAN TO JAN 2003/2002)




DATA SOURCE: STATISTICS CANADA

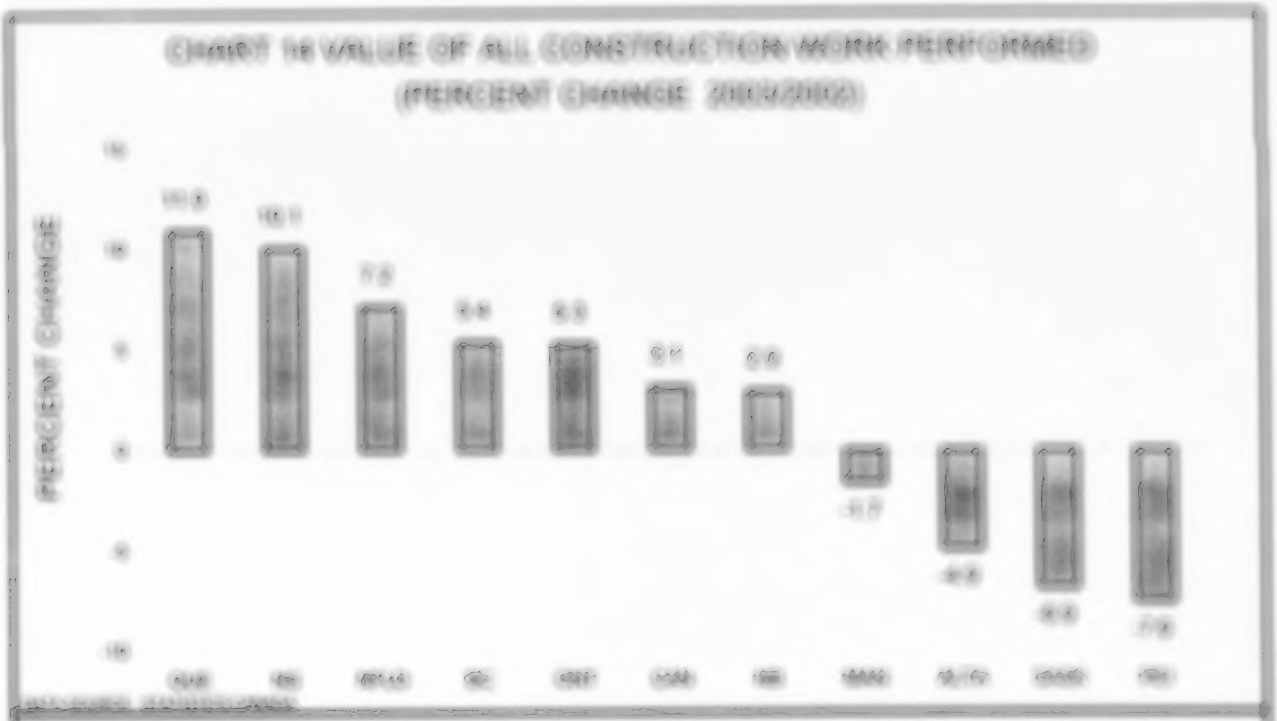
## (PERCENT CHANGE 1998 - 2002)

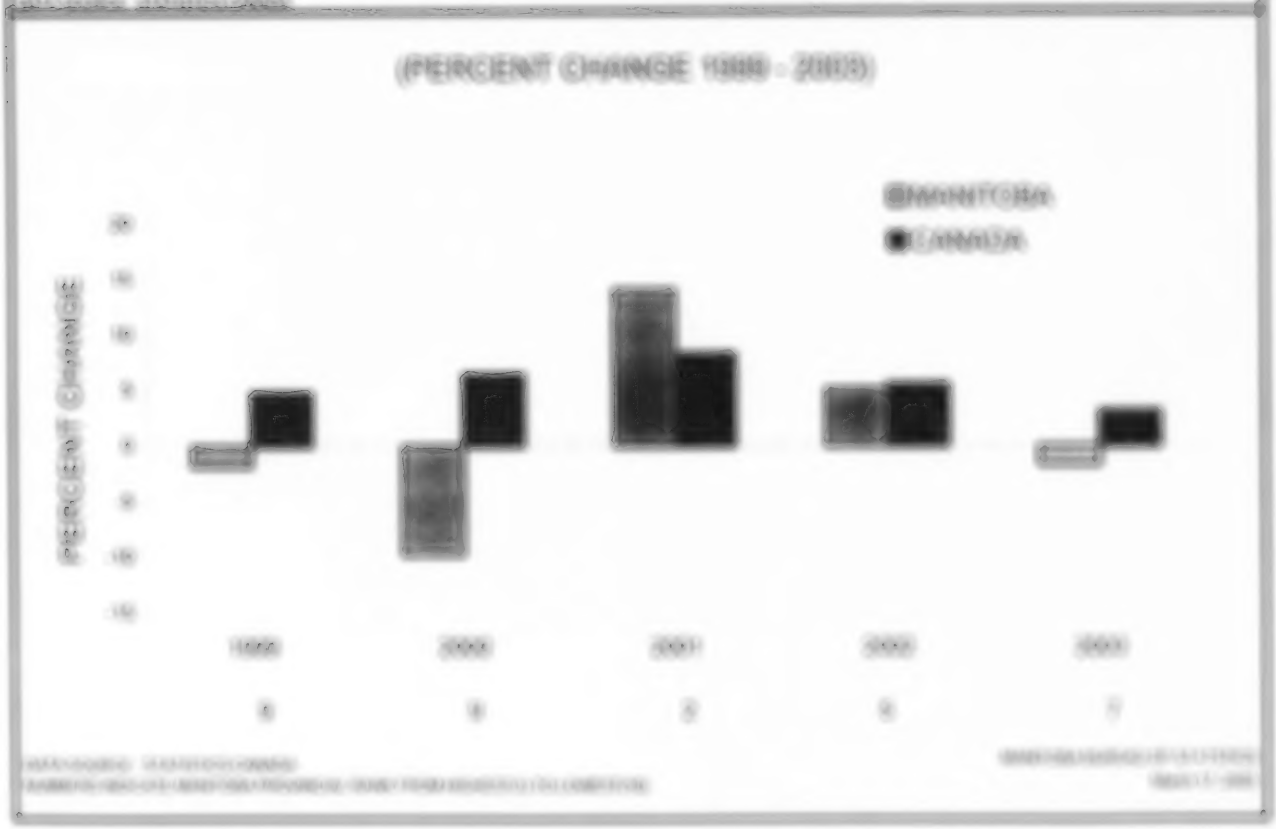



DATA SOURCE: STATISTICS CANADA

[illegible]

| [illegible] | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | | | | | | | | | | | |
| [illegible] | | | | | | | | | | | |
| [illegible] | | | | | | | | | | | |


CHANGE IN VALUE OF ALL CONSTRUCTION WORK PERFORMED
(PERCENT CHANGE 2000/2002)
PERCENT CHANGE


(PERCENT CHANGE 1999 - 2003)
MANITOBA
CANADA
PERCENT CHANGE
1999
2000
2001
2002
2003

[illegible]